NSN 5305-01-622-9662

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-622-9662

3aInread Direction:Right-handInread Length:0.276 inchesFastener Length:Between 0.511 inches and 0.541 inchesHead Style:PanBetween 0.528 inches and 0.276 inchesHead Height:Between 0.074 inches and 0.276 inchesHead Height:Between 0.074 inches and 0.1375 inchesInternal Drive Style:Offset cruciform (torque set)Intread Diameter:0.1380 inchesGrip Length:10.1380 inches10.1380 inchesIntread Diameter:0.1380 inches10.1380 inches10.1380 inches10.1380 inches10.1380 inches10.1380 inches10.1380 inches11.111112132134134135.0111135.01111361380 inches139.0111131131.0111132132133.0111133.0111134.111135.1111135.1111135.1111136.1111137.1111138.1111139.1111139.1111139.1111139.1111139.1111139.1111139.1111139.1111139.1111139.11111139.11111139.11111139.11111139.11111139.11111139.11111139.11111139.1111	Thread Class:
Right-hand Right-hand D.276 inches Fastener Length: Between 0.511 inches and 0.541 inches Head Style: Pan Head Diameter: Between 0.258 inches and 0.276 inches Head Height: Between 0.074 inches and 0.086 inches Grip Diameter: Between 0.1365 inches and 0.1375 inches Internal Drive Style: Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Dasivate	3a
Tread Length: 0.276 inches Fastener Length: Between 0.511 inches and 0.541 inches Head Style: Pan Head Diameter: Between 0.258 inches and 0.276 inches Head Height: Between 0.258 inches and 0.276 inches Grip Diameter: Between 0.074 inches and 0.086 inches Grip Diameter: Between 0.1365 inches and 0.1375 inches Internal Drive Style: Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material Pin alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Clean/passivate iaw qa-p-35 fiederal specification single treatment response	Thread Direction:
Tread Length: 0.276 inches Fastener Length: Between 0.511 inches and 0.541 inches Head Style: Pan Head Diameter: Between 0.258 inches and 0.276 inches Head Height: Between 0.258 inches and 0.276 inches Grip Diameter: Between 0.074 inches and 0.086 inches Grip Diameter: Between 0.1365 inches and 0.1375 inches Internal Drive Style: Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material Pin alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Clean/passivate iaw qa-p-35 fiederal specification single treatment response	Right-hand
0.276 inchesFastener Length:Between 0.511 inches and 0.541 inchesHead Style:PanHead Diameter:Between 0.258 inches and 0.276 inchesHead Height:Between 0.074 inches and 0.086 inchesGrip Diameter:Between 0.1365 inches and 0.1375 inchesInternal Drive Style:Offset cruciform (torque set)Thread Diameter:0.1380 inchesGrip Length:Between 0.240 inches and 0.260 inchesThready Uty Per Inch (tpi):32Surface Finish:32.0 microinches threadsProduct Name:Iorn alloy 660Material:Iornal Specification:Ans5731, 5732, 5737 or 5853 national std/spec single material responseSurface Treatment:PassivateClean/passivate iaw qa-p-35 federal specification single treatment response	-
Fastener Length: Between 0.511 inches and 0.541 inches Head Style: Pan Head Diameter: Between 0.258 inches and 0.276 inches Head Height: Between 0.074 inches and 0.086 inches Grip Diameter: Between 0.1365 inches and 0.1375 inches Internal Drive Style: Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Oty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Burface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	-
Between 0.511 inches and 0.541 inches Head Style: Pan Head Diameter: Between 0.258 inches and 0.276 inches Head Height: Between 0.074 inches and 0.086 inches Grip Diameter: Between 0.1365 inches and 0.1375 inches Internal Drive Style: Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Iron alloy 660 Material Passivate Passivate	Fastener Length:
Pan Head Diameter: Between 0.258 inches and 0.276 inches Head Height: Between 0.074 inches and 0.086 inches Grip Diameter: Between 0.1365 inches and 0.1375 inches Internal Drive Style: Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Iron alloy 660 Material Pandified, close tolerance, short thread, offset cruciform Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Clan/passivate iaw qq-p-35 federal specification single treatment response	-
Pan Head Diameter: Between 0.258 inches and 0.276 inches Head Height: Between 0.074 inches and 0.086 inches Grip Diameter: Between 0.1365 inches and 0.1375 inches Internal Drive Style: Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Iron alloy 660 Material Pandified, close tolerance, short thread, offset cruciform Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Clan/passivate iaw qq-p-35 federal specification single treatment response	Head Style:
Between 0.258 inches and 0.276 inches Head Height: Between 0.074 inches and 0.086 inches Grip Diameter: Between 0.1365 inches and 0.1375 inches Internal Drive Style: Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Icrn alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	-
Head Height:Between 0.074 inches and 0.086 inchesGrip Diameter:Between 0.1365 inches and 0.1375 inchesInternal Drive Style:Offset cruciform (torque set)Thread Diameter:0.1380 inchesGrip Length:Between 0.240 inches and 0.260 inchesThready Qty Per Inch (tpi):32Surface Finish:32.0 microinches threadsProduct Name:Screw, machine, pan head, modified, close tolerance, short thread, offset cruciformMaterial:Iron alloy 660Surface Treatment:PassivateSurface Treatment:PassivateSurface Treatment Specification:Chean/passivate iaw qq-p-35 federal specification single treatment response	Head Diameter:
Head Height:Between 0.074 inches and 0.086 inchesGrip Diameter:Between 0.1365 inches and 0.1375 inchesInternal Drive Style:Offset cruciform (torque set)Thread Diameter:0.1380 inchesGrip Length:Between 0.240 inches and 0.260 inchesThready Qty Per Inch (tpi):32Surface Finish:32.0 microinches threadsProduct Name:Screw, machine, pan head, modified, close tolerance, short thread, offset cruciformMaterial:Iron alloy 660Surface Treatment:PassivateSurface Treatment:PassivateSurface Treatment Specification:Chean/passivate iaw qq-p-35 federal specification single treatment response	Between 0.258 inches and 0.276 inches
Between 0.074 inches and 0.086 inchesGrip Diameter:Between 0.1365 inches and 0.1375 inchesInternal Drive Style:Offset cruciform (torque set)Thread Diameter:0.1380 inchesGrip Length:Between 0.240 inches and 0.260 inchesThready Qty Per Inch (tpi):32Surface Finish:32.0 microinches threadsProduct Name:Screw, machine, pan head, modified, close tolerance, short thread, offset cruciformMaterial:Iron alloy 660Surface Treatment:PassivateSurface Treatment:PassivateSurface Treatment Specification:Clean/passivate iaw qq-p-35 federal specification single treatment response	
Grip Diameter:Between 0.1365 inches and 0.1375 inchesInternal Drive Style:Offset cruciform (torque set)Thread Diameter:0.1380 inchesGrip Length:Between 0.240 inches and 0.260 inchesThready Qty Per Inch (tpi):32Surface Finish:32.0 microinches threadsProduct Name:Screw, machine, pan head, modified, close tolerance, short thread, offset cruciformMaterial:Iron alloy 660Material Specification:Ams5731, 5732, 5737 or 5853 national std/spec single material responseSurface Treatment:PassivateSurface Treatment Specification:Clean/passivate iaw qq-p-35 federal specification single treatment response	-
Between 0.1365 inches and 0.1375 inchesInternal Drive Style:Offset cruciform (torque set)Thread Diameter:0.1380 inchesGrip Length:Between 0.240 inches and 0.260 inchesThready Qty Per Inch (tpi):32Surface Finish:32.0 microinches threadsProduct Name:Screw, machine, pan head, modified, close tolerance, short thread, offset cruciformMaterial:Iron alloy 660Material Specification:Ams5731, 5732, 5737 or 5853 national std/spec single material responseSurface Treatment:PassivateSurface Ineation:Clean/passivate iaw qq-p-35 federal specification single treatment response	
Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	-
Offset cruciform (torque set) Thread Diameter: 0.1380 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	Internal Drive Style:
Thread Diameter:0.1380 inchesGrip Length:Between 0.240 inches and 0.260 inchesThready Qty Per Inch (tpi):32Surface Finish:32.0 microinches threadsProduct Name:Screw, machine, pan head, modified, close tolerance, short thread, offset cruciformMaterial:Iron alloy 660Material Specification:Ams5731, 5732, 5737 or 5853 national std/spec single material responseSurface Treatment:PassivateSurface Treatment specification:Clean/passivate iaw qq-p-35 federal specification single treatment response	-
Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	
Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	0.1380 inches
Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	Grip Length:
32 Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	
Surface Finish: 32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	Thready Qty Per Inch (tpi):
32.0 microinches threads Product Name: Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	32
Product Name:Screw, machine, pan head, modified, close tolerance, short thread, offset cruciformMaterial:Iron alloy 660Material Specification:Ams5731, 5732, 5737 or 5853 national std/spec single material responseSurface Treatment:PassivateSurface Treatment Specification:Clean/passivate iaw qq-p-35 federal specification single treatment response	Surface Finish:
Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform Material: Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	32.0 microinches threads
Material:Iron alloy 660Material Specification:Ams5731, 5732, 5737 or 5853 national std/spec single material responseSurface Treatment:PassivateSurface Treatment Specification:Clean/passivate iaw qq-p-35 federal specification single treatment response	Product Name:
Iron alloy 660 Material Specification: Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	Screw, machine, pan head, modified, close tolerance, short thread, offset cruciform
Material Specification:Ams5731, 5732, 5737 or 5853 national std/spec single material responseSurface Treatment:PassivateSurface Treatment Specification:Clean/passivate iaw qq-p-35 federal specification single treatment response	Material:
Ams5731, 5732, 5737 or 5853 national std/spec single material response Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	Iron alloy 660
Surface Treatment: Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	Material Specification:
Passivate Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	Ams5731, 5732, 5737 or 5853 national std/spec single material response
Surface Treatment Specification: Clean/passivate iaw qq-p-35 federal specification single treatment response	Surface Treatment:
Clean/passivate iaw qq-p-35 federal specification single treatment response	Passivate
	Surface Treatment Specification:
	Clean/passivate iaw qq-p-35 federal specification single treatment response
Thread Series Designator:	Thread Series Designator:
Unjc	Unjc
Specification Data:	Specification Data:
80205-nas1141 through 1148 professional/industrial association standard	80205-nas1141 through 1148 professional/industrial association standard
Shelf Life:	Shelf Life:
N/a	N/a

NSN 5305-01-622-9662

Close Tolerance Screw - Page 2 of 2

AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0