NSN 5305-01-266-8395

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-266-8395

The state of the s
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.553 inches and 0.603 inches
Fastener Length:
Between 1.188 inches and 1.218 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.692 inches and 0.763 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.375 inches
Grip Length:
Between 0.615 inches and 0.635 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches bearing surface of head
Product Name:
Navy special project
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response Thread Series Designator:
Unif
Specification Data:
80205-nas7206 professional/industrial association standard

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C	h	Δ	Iŧ.		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0