NSN 5305-01-246-0611

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.378 inches and 0.428 inches	
Fastener Length:	
Between 1.638 inches and 1.668 inches	
Head Style:	
Pan no. 2	
Head Diameter:	
Between 0.477 inches and 0.492 inches	
Head Height:	
Between 0.140 inches and 0.150 inches	
Grip Diameter:	
Between 0.2485 inches and 0.2495 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 1.240 inches and 1.260 inches	
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Surface Finish:	
63.0 microinches bearing surface of head	
Product Name:	
Navy special project	
Special Features:	
Internal drive ribbed	
Material:	
Iron alloy 660	
Material Specification:	
Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard sin	gle
material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

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Specification Data:

80205-nas1578 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0