## NSN 5305-00-514-7583

**Thread Class:** 

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View Online at https://aerobasegroup.com/nsn/5305-00-514-7583

3a					
Thread Direction:					
Right-hand					
Thread Length:					
0.391 inches					
Fastener Length:					
Between 0.751 inches and 0.781 inches					
Head Style:					
Flat countersunk					
Head Diameter:					
Between 0.510 inches and 0.564 inches					
Grip Diameter:					
Between 0.3735 inches and 0.3745 inches					
Internal Drive Style:					
High-torque					
Thread Diameter:					
0.375 inches					
Grip Length:					
Between 0.365 inches and 0.385 inches					
Thready Qty Per Inch (tpi):					
24					
Min. Tensile Strength (psi):					
132000 pounds per square inch					
Hardness Rating:					
46.0 rockwell c and 50.0 rockwell c					
Countersink Angle:					
Between 99.0 degrees and 101.0 degrees					
Surface Finish:					
32.0 microinches threads					
Product Name:					
Navy special project					
Material:					
Steel comp h11					
Material Specification:					
Ams 6485jgaams 6487 assn standard single material response					
Surface Treatment:					
Cadmium and chromate					
Surface Treatment Specification:					
Qq-p-416 type 2 federal specification single treatment response					
Thread Series Designator:					
Unif					

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0