NSN 5305-01-337-5456

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-5456

Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
0.363 inches		
Fastener Length:		
Between 0.659 inches and 0.706 inches		
Head Style:		
Flat countersunk undercut		
Head Diameter:		
Between 0.350 inches and 0.381 inches		
Head Height:		
Between 0.044 inches and 0.046 inches		
Grip Diameter:		
Between 0.1890 inches and 0.1895 inches		
Internal Drive Style:		
High-torque		
Thread Diameter:		
0.190 inches		
Grip Length:		
Between 0.302 inches and 0.322 inches		
Features Provided:		
O ring		
Thready Qty Per Inch (tpi):		
32		
Min. Tensile Strength (psi):		
160000 pounds per square inch		
Countersink Angle:		
Between 99.0 degrees and 101.0 degrees		
Surface Finish:		
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads		
Product Name:		
Navy special project		
Material:		
Rubber butadiene-acrylonitrile class nbr ringtitanium alloy uns r56400 fastener		
Material Specification:		
Ams 4967 assn standard single material response fastener		
Surface Treatment:		
Dhambata factoriar		

Surface Treatment Specification:
Bac5861, cagec 81205 mfr ref single treatment response fastener

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Thread	Series	Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0