## NSN 5305-01-337-5966

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-5966

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
0.363 inches				
Fastener Length:				
Between 0.909 inches and 0.956 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 0.552 inches and 0.572 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:				
Phosphate fastener				

**Surface Treatment Specification:** 

Bac5861, cagec 81205 mfr ref single treatment response fastener

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Thread	Series	Design	ator:

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0