NSN 5305-01-337-3287

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-3287

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.675 inches
Fastener Length:
Between 1.847 inches and 1.894 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.840 inches and 0.888 inches
Head Height:
Between 0.130 inches and 0.133 inches
Grip Diameter:
Between 0.4365 inches and 0.4370 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.438 inches
Grip Length:
Between 1.178 inches and 1.198 inches
Features Provided:
O ring
Thready Qty Per Inch (tpi):
20
Zo 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
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
Thread Series Designator:

Unjf

NSN 5305-01-337-3287

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

