NSN 5305-00-144-3444

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-144-3444

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.530 inches and 0.697 inches
Fastener Length:
Between 1.890 inches and 1.937 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.881 inches and 0.888 inches
Head Height:
Between 0.130 inches and 0.133 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.438 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
40.0 rockwell c and 43.0 rockwell c
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches grip
Special Features:
Furnished w/1 preformed packing
Material:
Steel
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Linf

Unf

NSN 5305-00-144-3444

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

