NSN 5305-01-539-4055

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-539-4055

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.406 inches
Fastener Length:
1.281 inches
Head Style:
Fillister countersunk
Head Diameter:
Between 0.296 inches and 0.301 inches
Head Height:
Between 0.056 inches and 0.060 inches
Grip Diameter:
Between 0.188 inches and 0.189 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
0.875 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Screw-close tolerance 100 degrees countersunk reduced head, hi-torque, non magnetic cres, ivd aluminum coated
Special Features:
Lubricant- cetyl alcohol
Material:
Nickel alloy 718
Material Specification:
Ams 5662 national std/spec single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Mil-dtl-83488 type 2 cls 3 national std/spec single treatment response
Thread Series Designator:

Unjf

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Shelf	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-83488 spec.