NSN 5305-01-195-4952

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-195-4952

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.516 inches and 0.556 inches
Fastener Length: Between 1.088 inches and 1.108 inches
Head Style:
Oval countersunk Head Biometers
Head Diameter:
Between 0.355 inches and 0.397 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Grip Length:
Between 0.516 inches and 0.556 inches
Width Across Flats:
Between 0.157 inches and 0.159 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches threads
Special Features:
$3\;keywasys\;0.993\;in.\;Min.\;And\;1.023\;in.\;Maximum\;long,\;0.040\;in.\;Min\;and\;0.044\;in.\;Maximum\;wide\;machined\;in\;shank.\;Bore\;machined\;in\;shank.\;Maximum\;wide\;wide\;wide\;wide\;wide\;wide\;wide\;wide$
thread end to receive plug
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:

Unjf

NSN 5305-01-195-4952

Close Tolerance Screw - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0