NSN 5305-01-194-9196

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-194-9196

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.425 inches and 0.465 inches
Fastener Length:
Between 0.810 inches and 0.830 inches
Head Style:
Oval countersunk
Head Diameter:
Between 0.264 inches and 0.303 inches
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Grip Length:
Between 0.365 inches and 0.385 inches
Width Across Flats:
Between 0.1253 inches and 0.1270 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches threads
Special Features:
Keyways on threads and shank spaced 120 degrees apart
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
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Qq-p-35 federal specification single treatment response

Thread Series Designator: Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0