NSN 5305-01-239-1324

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-239-1324

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.631 inches and 0.698 inches
Fastener Length:
Between 1.703 inches and 1.750 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.881 inches and 0.888 inches
Head Height:
Between 0.118 inches and 0.120 inches
Shoulder Diameter:
0.4677 inches first shoulder and 0.4682 inches first shoulder
Shoulder Length: 1.052 inches first shoulder and 1.072 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.437 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Countersink Angle:
100.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
Furnish with one o-ring
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

