NSN 5305-01-084-2494

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-084-2494

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.624 inches and 0.674 inches
Fastener Length:
Between 1.259 inches and 1.289 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.688 inches and 0.755 inches
Shoulder Diameter:
0.5146 inches first shoulder and 0.5151 inches first shoulder
Shoulder Length:
0.513 inches first shoulder and 0.533 inches first shoulder
Internal Drive Style:
- High-torque
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
20
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Material:
Steel comp xm-13
Material Specification:
Ams 5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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