NSN 5305-01-194-9193

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-194-9193

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.505 inches and 0.572 inches
Fastener Length:
Between 1.015 inches and 1.062 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.629 inches and 0.634 inches
Head Height:
Between 0.082 inches and 0.084 inches
Shoulder Diameter:
0.3271 inches first shoulder and 0.3276 inches first shoulder
Shoulder Length:
0.408 inches first shoulder and 0.426 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
Furnished with one o ring
Material:
Stainless steel
Material Specification:
St7-251 fscm 76301 mfr ref single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0