NSN 5305-00-148-3713

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-148-3713

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.390 inches
Fastener Length:
2.920 inches
Head Style:
Flat chamfer
Head Diameter:
0.500 inches
Head Height:
0.120 inches
Shoulder Length:
2.530 inches first shoulder
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
220000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.810 inches first hole
Shoulder Shape:
Round first shoulder
Special Features:
Shot peen per cp-0340-06848
Material:
Steel
Material Specification:
Ce-0906fscm 06848 mfr ref single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Cp-0400 type 2 fscm 06848 mfr ref single treatment response
Test Data Document:

81349-mil-i-6870 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0