NSN 5305-00-940-9447

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-940-9447

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.720 inches and 0.750 inches
Fastener Length:
Between 1.970 inches and 2.000 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.853 inches and 0.875 inches
Head Height:
Between 0.365 inches and 0.375 inches
Shoulder Diameter:
0.621 inches first shoulder and 0.623 inches first shoulder
Shoulder Length:
1.250 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
13
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
35.0 rockwell c and 43.0 rockwell c
Shoulder Shape:
Round first shoulder
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

