NSN 5305-01-374-6946

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-374-6946

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.720 inches and 0.750 inches
Fastener Length:
1.360 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:
0.625 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
13
Shoulder Shape:
Round first shoulder
Material:
Steel comp 303 or steel comp 304
Material Specification:
Astm a582 assn standard single material response or astm a493 assn standard single material response
Surface Treatment:
Zinc
Surface Treatment Specification:
Mil-std-171 military standard single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.