NSN 5306-00-995-6072

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-995-6072

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.470 inches
Fastener Length:
2.960 inches
Head Style:
Round w/wrench flats
Head Diameter:
0.750 inches
Head Height:
0.130 inches
Width Between Flats:
0.620 inches
Shoulder Diameter:
0.373 inches second shoulder and 0.374 inches second shoulder
Shoulder Length:
2.090 inches first shoulder
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
200000 pounds per square inch
Hardness Rating:
43.0 rockwell c and 49.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.770 inches first hole
Shoulder Shape:
Round all shoulders
Product Name:
Navy special project
Material:
Stainless steel
Material Specification:
Cva1-585, fscm 80378 mfr ref single material response
Surface Treatment

Cadmium

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Surface Treatment Speci

Cva5-2, fscm 80378 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0