NSN 5306-01-061-0187

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-061-0187

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.375 inches
Fastener Length:
Between 1.265 inches and 1.285 inches
Head Style:
Hexagon
Head Height:
Between 0.172 inches and 0.204 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Shoulder Diameter:
0.374 inches first shoulder
Shoulder Length:
0.890 inches first shoulder and 0.910 inches first shoulder
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.105 inches first hole and 1.125 inches first hole
Shoulder Shape:
Round first shoulder
Special Features:
Dry film lube per mil-l-46010 on grip only
Material:
Steel
Material Specification:
Ams 6485 assn standard single material response or ams 6487 assn standard single material response
Surface Treatment:
Cadmium head
Surface Treatment Specification:
Nas 672 assn standard single treatment response threads
Thread Series Designator:

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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