NSN 5306-01-142-9891

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-142-9891

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.371 inches and 0.438 inches
Fastener Length:
Between 0.756 inches and 0.803 inches
Head Style:
Double hexagon
Head Height:
Between 0.154 inches and 0.174 inches
Width Between Flats:
0.439 inches
Shoulder Diameter:
0.2646 inches first shoulder and 0.2651 inches first shoulder
Shoulder Length:
0.365 inches first shoulder and 0.385 inches first shoulder
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.081 inches first hole
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.635 inches first hole and 0.692 inches first hole
Shoulder Shape:
Round first shoulder
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

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