NSN 5306-01-379-5092

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-379-5092

Thread Direction:
Right-hand
Thread Length:
Between 28.0 millimeters and 29.0 millimeters
Fastener Length:
205.5 millimeters
Head Style:
Hexagon
Head Height:
Between 12.95 millimeters and 13.05 millimeters
Width Between Flats:
33.0 millimeters
Shoulder Diameter:
17.89 millimeters first shoulder and 18.00 millimeters first shoulder
Shoulder Length:
28.5 millimeters second shoulder
Hole Diameter:
Between 1.3 millimeters and 1.7 millimeters
Thread Diameter:
18.0 millimeters
Hole Quantity:
1
Hole Type:
Drilled
Thread Pitch In Millimeters:
1.5
External Thread Tolerance Class:
6g
Hole Configuration Style:
Round
Shoulder Shape:
Round all shoulders
Special Features:
Threads on first shoulder
Material:
Steel comp 4140 or steel comp 4142 or steel comp 4145
Material Specification:
Astm a193 gr b7 assn standard all material responses
Surface Treatment:
Oil threads
Surface Treatment Specification:
Vv-I-800 federal specification single treatment response threads

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Thread Series Designator:

Μ

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

