NSN 5306-00-166-2875

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-166-2875

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.667 inches and 1.677 inches
Fastener Length:
3.125 inches
Head Style:
Hexagon
Head Height:
0.344 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Shoulder Diameter:
0.618 inches first shoulder and 0.624 inches first shoulder
Shoulder Length:
1.448 inches first shoulder and 1.458 inches first shoulder
Hole Diameter:
0.070 inches
Thread Diameter:
0.375 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4140
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0