Shoulder Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-355-8313

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.650 inches
Fastener Length:
2.562 inches
Head Style:
Hexagon extended washer
Head Height:
0.312 inches
Width Between Flats:
Between 0.365 inches and 0.377 inches
Extended Washer Diameter:
Between 0.433 inches and 0.434 inches
Extended Washer Thickness:
0.188 inches
Shoulder Diameter:
$0.276 \ \text{inches} \ \text{first shoulder}$ and $0.277 \ \text{inches} \ \text{first shoulder}$
Hole Diameter:
Between 0.051 inches and 0.056 inches
Thread Diameter:
0.250 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Hole Configuration Style:
Hexagon flats
Shoulder Shape:
Round first shoulder
Material:
Steel comp xm-12
Thread Series Designator:
Unjf
Shelf Life:
N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

