NSN 5306-00-653-9540

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-653-9540

Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.391 inches

Fastener Length:

0.949 inches

Head Style:

Hexagon

Head Height:

0.282 inches

Width Between Flats:

0.625 inches

Shoulder Diameter:

0.432 inches first shoulder

Shoulder Length:

0.547 inches first shoulder

Shank Unthreaded Hole Diameter:

0.078 inches first hole

Thread Diameter:

0.312 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

24

Hardness Rating:

57.0 rockwell c and 62.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.875 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1120

Material Specification:

Qq-s-637 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

