NSN 5306-00-890-0905

Shoulder Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-890-0905



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.324 inches and 0.344 inches

Fastener Length:

Between 2.693 inches and 2.703 inches

Head Style:

Round w/wrench flats

Head Diameter:

0.800 inches

Head Height:

0.156 inches

Width Between Flats:

Between 0.624 inches and 0.634 inches

Shoulder Diameter:

0.6226 inches first shoulder and 0.6232 inches first shoulder

Shoulder Length:

2.255 inches first shoulder and 2.265 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.521 inches first hole and 2.531 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

G-1010, fscm 26512 mfr ref single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

NSN 5306-00-890-0905

Shoulder Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

