NSN 5306-00-328-8421

Shoulder Bolt - Page 1 of 1

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Thread Class:

3a

Thread Length:

Between 0.269 inches and 0.305 inches

Fastener Length:

Between 7.580 inches and 7.620 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Shoulder Diameter:

0.3115 inches and 0.3120 inches first shoulder

Shoulder Length:

7.240 inches and 7.280 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches and 0.086 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.106 inches and 0.126 inches first hole

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0