NSN 5306-01-065-9225

Shoulder Bolt - Page 1 of 1



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Thread	Class:	

3a

Thread Direction:

Right-hand

Thread Length:

0.444 inches

Fastener Length:

1.544 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

Between 0.367 inches and 0.377 inches

Shoulder Diameter:

0.249 inches first shoulder and 0.250 inches first shoulder

Shoulder Length:

1.100 inches first shoulder

Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.394 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Titanium alloy

Material Specification:

Comp 6al-4v assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0