NSN 5306-01-271-3247

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-271-3247

Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

4.375 inches

Head Style:

Hexagon

Head Height:

0.500 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.559 inches first shoulder and 0.560 inches first shoulder

Shoulder Length:

3.500 inches first shoulder

Hole Diameter:

0.125 inches

Thread Diameter:

0.500 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

13

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 4140

Material Specification:

Aisi4140 assn standard single material response

Thread Series Designator:

Unc

NSN 5306-01-271-3247

Shoulder Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

