

View Online at <https://aerobasegroup.com/nsn/5306-00-043-4550>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.875 inches

Fastener Length:

7.125 inches

Head Style:

Hexagon

Head Height:

0.938 inches

Width Between Flats:

2.250 inches

Shoulder Diameter:

1.682 inches first shoulder

Shoulder Length:

5.250 inches first shoulder

Thread Diameter:

1.500 inches

Thready Qty Per Inch (tpi):

8

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Minimum Yield Strength:

105000 pounds per square inch

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel

Material Specification:

Mil-s-1222, type 1, grade b7 military specification single material response

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.