

View Online at <https://aerobasegroup.com/nsn/5306-00-753-8709>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.906 inches

Fastener Length:

1.844 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.560 inches first shoulder and 0.561 inches first shoulder

Shoulder Length:

0.812 inches first shoulder

Thread Diameter:

0.500 inches

Thread Qty Per Inch (tpi):

13

Hardness Rating:

15.0 rockwell c and 24.0 rockwell c

Minimum Yield Strength:

60000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

0.0156 in. By 45 degrees chamfer at shoulder, 35 degrees chamfer at thd end

Material:

Steel

Surface Treatment:

Cadmium or zinc

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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