

View Online at <https://aerobasegroup.com/nsn/5306-01-270-1227>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

4.120 inches

Head Style:

Hexagon

Head Height:

0.380 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

0.870 inches first shoulder and 0.880 inches first shoulder

Shoulder Length:

1.280 inches first shoulder

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

10

Hardness Rating:

27.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Astm a633 type 2 sc 3 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.