

View Online at <https://aerobasegroup.com/nsn/5306-00-281-3254>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.938 inches

Fastener Length:

2.250 inches

Head Style:

Hexagon

Head Height:

0.453 inches

Width Between Flats:

1.000 inches

Shoulder Diameter:

0.7480 inches first shoulder and 0.7520 inches first shoulder

Shoulder Length:

1.062 inches first shoulder

Shank Unthreaded Hole Diameter:

0.125 inches first hole

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.469 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Washer face 0.016 in. H, undercut 0.125 in. W by 0.563 in. Diameter between washer and shoulder, undercut 0.125 in. W by 0.535, 0.010 in. Diameter between shoulder and, oval point width 3/4 in. Radius

Material:

Steel

Material Specification:

Sae grade 2 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0