

View Online at <https://aerobasegroup.com/nsn/5306-00-782-8702>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

2.060 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

0.934 inches

Shoulder Diameter:

0.6230 inches first shoulder

Shoulder Length:

1.620 inches first shoulder

Hole Diameter:

0.062 inches

Shank Unthreaded Hole Diameter:

0.108 inches first hole

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

20

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.932 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0