

View Online at <https://aerobasegroup.com/nsn/5305-00-600-8824>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

Between 3.047 inches and 3.078 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

0.562 inches

Shoulder Diameter:

0.300 inches second shoulder

Shoulder Length:

0.574 inches second shoulder

Shank Unthreaded Hole Diameter:

0.073 inches first hole

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

40.0 rockwell c and 45.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.344 inches first hole

Shoulder Shape:

Round all shoulders

Material:

Steel comp 4140

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0