

View Online at <https://aerobasegroup.com/nsn/5306-00-616-7535>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.660 inches and 0.860 inches

Fastener Length:

12.688 inches

Head Height:

0.100 inches

Width Between Flats:

0.749 inches

Extended Washer Diameter:

1.000 inches

Shoulder Diameter:

Between 0.6875 inches and 0.688 inches

Shoulder Length:

Between 1.460 inches and 1.540 inches

Shank Unthreaded Hole Diameter:

0.110 inches first hole

Concentric Hole Depth:

Between 3.050 inches and 3.100 inches

Concentric Hole Diameter:

0.250 inches

Thread Diameter:

0.500 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

20

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0