

View Online at <https://aerobasegroup.com/nsn/5305-00-914-8824>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.418 inches and 0.478 inches

Fastener Length:

Between 5.490 inches and 5.550 inches

Head Style:

Flat chamfer

Head Diameter:

1.000 inches

Head Height:

Between 0.250 inches and 0.290 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.108 inches first hole

First Diameter From Head:

0.748 inches

Second Diameter From Head:

Between 0.421 inches and 0.428 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

4.922 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

5.072 inches

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.363 inches first hole

Externally Relieved Body Diameter Quantity:

1

Special Features:

Casehardening pertains to lg from largest bearing surface of head to end of first dia

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0