

View Online at <https://aerobasegroup.com/nsn/5306-01-175-0485>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

4.875 inches

Fastener Length:

7.500 inches

Head Style:

Hexagon

Head Height:

0.625 inches

Width Between Flats:

1.000 inches

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

13

Surface Finish:

63.0 microinches

Special Features:

Undercut beneath bearing surface of head diameter 0.475 inches, width 0.031 inches, at a distance of 1.724 inches from bearing surface item is grooved 0.219 inches wide by 0.031 to 0.036 inches in depth, between these two points the diameter has been machined to a diameter of 0.490 to 0.495 inches

Material:

Steel comp 1042

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0