

View Online at <https://aerobasegroup.com/nsn/5306-00-619-6142>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

0.562 inches

Fastener Length:

1.000 inches

Head Style:

Double hexagon w/hole

Head Height:

0.330 inches

Width Between Flats:

Between 0.305 inches and 0.315 inches

Extended Washer Diameter:

0.438 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

Thread Diameter:

0.250 inches

Grip Length:

0.438 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Surface Finish:

63.0 microinches

Material:

Steel

Material Specification:

Ems-85000, fscm 73342 mfr ref single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0