

View Online at <https://aerobasegroup.com/nsn/5306-00-456-7839>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.390 inches and 0.450 inches

Fastener Length:

Between 0.835 inches and 0.865 inches

Head Style:

Hexagon

Head Height:

Between 0.123 inches and 0.133 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Shank Unthreaded Hole Diameter:

0.040 inches first hole and 0.048 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 0.415 inches and 0.445 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

24.0 rockwell c and 37.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.670 inches first hole

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0