

View Online at <https://aerobasegroup.com/nsn/5306-01-438-0466>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.470 inches

Fastener Length:

Between 2.017 inches and 2.047 inches

Head Style:

Undercut hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.4047 inches and 0.4057 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 1.860 inches and 1.886 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.860 inches all holes and 1.886 inches all holes

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard 1st material response or ams5853 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 2 or type 8 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0