

View Online at <https://aerobasegroup.com/nsn/5306-01-488-8368>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.842 inches

Fastener Length:

6.904 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.741 inches and 0.751 inches

Shank Unthreaded Hole Diameter:

0.106 inches and 0.116 inches

Thread Diameter:

0.5000 inches

Grip Length:

6.062 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.599 inches and 0.619 inches

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0