

View Online at <https://aerobasegroup.com/nsn/5306-00-700-8274>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.391 inches

Fastener Length:

3.766 inches

Head Style:

Hexagon

Head Diameter:

0.750 inches

Head Height:

Between 0.203 inches and 0.235 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Shank Unthreaded Hole Diameter:

0.109 inches first hole and 0.116 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

3.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.646 inches first hole

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0