

View Online at <https://aerobasegroup.com/nsn/5306-00-954-3485>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.770 inches

Fastener Length:

1.410 inches

Head Style:

Hexagon

Head Height:

Between 0.110 inches and 0.120 inches

Width Between Flats:

Between 0.365 inches and 0.377 inches

Shoulder Diameter:

0.218 inches first shoulder and 0.219 inches first shoulder

Shoulder Length:

0.640 inches first shoulder

Shank Unthreaded Hole Diameter:

1.330 inches first hole

Thread Diameter:

0.190 inches

Thread Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 34.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.035 inches first hole and 0.045 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416f

Material Specification:

Ams 5610 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0