

View Online at <https://aerobasegroup.com/nsn/5310-01-075-8400>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.290 inches

Counterbore Diameter:

0.183 inches washer and 0.193 inches washer

Lubrication:

Dry film lubricant

Overall Height:

0.170 inches

Nut Style:

Hexagon

Washer Thickness:

0.039 inches

Nut Counterbore Depth:

0.072 inches washer and 0.082 inches washer

Width Across Flats:

Between 0.181 inches and 0.190 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 39.0 rockwell c and 43.0 rockwell c

Thread Size:

0.164 inches

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6049 spec.