

View Online at <https://aerobasegroup.com/nsn/5310-00-326-4918>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.425 inches

Counterbore Diameter:

0.277 inches nut and 0.287 inches nut

Lubrication:

Dry film lubricant

Overall Height:

0.230 inches

Nut Style:

Hexagon

Nut Counterbore Depth:

0.072 inches nut and 0.082 inches nut

Width Across Flats:

Between 0.274 inches and 0.284 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 39.0 rockwell c and 43.0 rockwell c

Thread Size:

0.250 inches

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6049 spec.