

View Online at <https://aerobasegroup.com/nsn/5310-01-087-9748>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

Between 0.330 inches and 0.340 inches

Counterbore Diameter:

0.211 inches washer and 0.221 inches washer

Lubrication:

Dry film lubricant

Overall Height:

Between 0.182 inches and 0.192 inches

Nut Style:

Hexagon

Nut Counterbore Depth:

0.040 inches washer and 0.050 inches washer

Width Across Flats:

Between 0.241 inches and 0.251 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 38.0 rockwell c and 44.0 rockwell c

Thread Size:

0.190 inches

Material:

Steel comp 8740 or steel comp 8630 or steel comp 4037 or steel comp 4027

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-8695 military specification 3rd material response or astma304 assn standard 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6049 spec.