

View Online at <https://aerobasegroup.com/nsn/5310-00-176-6822>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.296 inches nut and 0.306 inches nut

Nut Style:

Castellated, hexagon

Nut Height:

Between 0.470 inches and 0.490 inches

Nut Counterbore Depth:

0.240 inches nut and 0.250 inches nut

Width Across Flats:

Between 0.430 inches and 0.439 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Thread Size:

0.250 inches

Bearing Surface Type:

Washer faced

Material:

Steel comp 1137

Material Specification:

Ams 5024 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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