

View Online at <https://aerobasegroup.com/nsn/5310-01-050-1104>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Nut Style:

Hexagon

Nut Height:

0.328 inches

End Application:

E-3a; w/s: helicopter, chinook, ch-47; support equipment, c-135 aircraft; aircraft, stratolifter c-135; engine, aircraft, tf33-100 (e3a/b/c); aircraft, awacs, e-3a; aircraft mh-47e special operations aircraft

Width Across Flats:

Between 0.740 inches and 0.752 inches

Temperature Rating:

900.0 degrees fahrenheit

Thread Series:

Unjf

Thread Qty Per Inch (tpi):

20

Hardness Rating:

32.0 rockwell c

Thread Size:

0.500 inches

Bearing Surface Type:

Flat

Material:

Iron alloy 660

Material Specification:

Ams 5735 comp a286 assn standard single material response

Precious Material And Location:

All surfaces silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ms2410 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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