

View Online at <https://aerobasegroup.com/nsn/5310-01-466-8895>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Pilot Diameter:

0.270 inches

Pilot Length:

0.161 inches

Counterbore Diameter:

0.235 inches base

Lubrication:

Dry film lubricant

Nut Style:

Spline (floating)

Nut Length:

0.587 inches

Nut Height:

0.456 inches

Nut Counterbore Depth:

0.274 inches base

End Application:

Aircraft (ac-130a, ac-130h, mc-130h, ec-130e, hc-130)

Width Across Flats:

0.405 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 631 bracket

Material Specification:

Ams 5525 assn standard single material response nut

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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