

View Online at <https://aerobasegroup.com/nsn/5310-01-350-2615>

Thread Class:

28

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches first end

Overall Height:

0.320 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate (floating)

Nut Length:

1.292 inches

Nut Height:

0.320 inches

Plate Thickness:

0.032 inches

Plate Width:

0.516 inches

Nut Counterbore Depth:

0.062 inches first end

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Used on 100pw229eng/core mod

Material:

Nickel alloy uns n07001 shell

Material Specification:

Ams 5544 assn standard single material response nut or ams 5709 assn standard single material response nut

Precious Material And Location:

Nut threads and counterbore silver

Precious Material:

Silver

Surface Treatment:

Silver threads

Surface Treatment Specification:

Ams 2411 assn standard single treatment response threads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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