

View Online at <https://aerobasegroup.com/nsn/5310-00-113-1617>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.487 inches nut and 0.497 inches nut

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 0.937 inches and 0.940 inches

Nut Length:

Between 0.820 inches and 0.840 inches

Barrel Height:

0.515 mils and 0.535 centimeters

Nut Height:

0.826 inches

Nut Counterbore Depth:

0.246 inches nut and 0.266 inches nut

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 40.0 rockwell c and 45.0 rockwell c

Thread Size:

0.438 inches

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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