

View Online at <https://aerobasegroup.com/nsn/5310-00-553-1705>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 0.555 inches and 0.558 inches

Nut Length:

Between 0.544 inches and 0.564 inches

Barrel Height:

0.374 mils and 0.394 centimeters

Nut Height:

0.481 inches

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 40.0 rockwell c and 45.0 rockwell c

Thread Size:

0.250 inches

Special Features:

Dyed green

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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