

View Online at <https://aerobasegroup.com/nsn/5310-00-832-8289>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.264 inches nut and 0.269 inches nut

Nut Style:

Round

Nut Diameter:

0.620 inches

Nut Thickness:

Between 0.468 inches and 0.495 inches

Nut Counterbore Depth:

0.072 inches nut and 0.084 inches nut

Width Across Flats:

Between 0.445 inches and 0.455 inches

Tempurature Rating:

1200.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 28.0 rockwell c and 39.0 rockwell c

Thread Size:

0.250 inches

Special Features:

0.072 in. Min, 0.084 in. Maximum shoulder opposite locking portion

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response or ams 5736 assn standard single material response or ams 5737 assn standard single material response

Precious Material And Location:

External surfaces silver

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2411 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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