

View Online at <https://aerobasegroup.com/nsn/5310-01-486-3638>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches shell and 0.269 inches shell

Nut Style:

Plate (floating)

Nut Length:

Between 0.785 inches and 0.800 inches

Nut Height:

Between 0.260 inches and 0.275 inches

Plate Thickness:

Between 0.107 inches and 0.137 inches

Plate Width:

Between 0.461 inches and 0.476 inches

Nut Counterbore Depth:

0.062 inches nut and 0.077 inches nut

Temperature Rating:

Between 1185.0 degrees fahrenheit and 1215.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Nut, plate self locking-axial strength lbs min 5, 868, weight lbs / 100 maximum .65

Material:

Iron alloy 660 shell

Material Specification:

Ams 5525 assn standard single material response shell

Surface Treatment:

Silver shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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