

View Online at <https://aerobasegroup.com/nsn/5310-01-531-9907>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Nut Style:

Hexagon

Nut Height:

0.141 inches

End Application:

B-52 aircraft

Width Across Flats:

Between 0.305 inches and 0.313 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 34.0 rockwell c and 41.0 rockwell c

Thread Size:

0.138 inches

Bearing Surface Type:

Washer faced

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type optional, class 2 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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