

View Online at <https://aerobasegroup.com/nsn/5310-01-492-8063>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.783 inches

Lubrication:

Dry film lubricant

Overall Height:

0.600 inches

Nut Style:

Double hexagon

Washer Thickness:

0.080 inches

End Application:

F-16 aircraft

Width Across Flats:

Between 0.616 inches and 0.627 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Bearing Surface Finish:

125.0 microinches

Material:

Iron alloy 660

Material Specification:

Ams 5737, a-286 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type i, cl 2 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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