

View Online at <https://aerobasegroup.com/nsn/5310-01-488-3688>

Thread Class:

3b

Thread Direction:

Right-hand

Washer Outside Diameter:

Between 1.050 inches and 1.080 inches

Overall Height:

0.675 inches

Nut Style:

Hexagon

Washer Thickness:

0.258 inches

End Application:

F-22 raptor

Width Across Flats:

Between 0.865 inches and 0.877 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.5625 inches

Product Name:

Splined nut assembly

Special Features:

Captive washer is free to rotate; axial strength 11, 800 lbs; 140 ksi ultimate tensile strength; washer material steel 300 serices; material standard qq-s-763

Material:

Steel nut

Material Specification:

Ams 5737 assn standard single material response nut

Surface Treatment:

Copper alloy

Surface Treatment Specification:

Ams 2418 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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