

View Online at <https://aerobasegroup.com/nsn/5310-01-649-1219>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Nut Style:

Plate

Nut Length:

Between 1.185 inches and 1.215 inches

Nut Height:

Between 0.452 inches and 0.492 inches

Plate Thickness:

Between 0.140 inches and 0.160 inches

Plate Width:

Between 0.400 inches and 0.420 inches

End Application:

Kc-46 tanker

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Product Name:

Nut-flat beam lock

Special Features:

Olevel ata-54; tensile strength of 5060 lb. Min; cadmium plate type ii, class 3; dry film lubricant type i; 50 seated room temperature re-use cycles

Material:

Nickel alloy 718

Material Specification:

Ams 5732 assn standard single material response

Surface Treatment:

Cadmium and disulfide molybdenum

Surface Treatment Specification:

Qq-p-416 assn standard 1st treatment response or as5272 federal specification 2nd treatment response

Reference Number Differentiating Characteristics:

Item is faa certified

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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