

View Online at <https://aerobasegroup.com/nsn/5320-01-479-5710>

Thread Class:

3b

Thread Direction:

Right-hand

Identification Code Color:

Brown

Collar Outside Diameter:

Between 0.288 inches and 0.292 inches

Collarheight:

Between 0.427 inches and 0.447 inches

Lubrication:

Cetyl alcohol

Collar Inside Diameter:

Between 0.166 inches and 0.173 inches

Features Provided:

Self-locking

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Collar Style:

Threaded (break off) type

Special Features:

Age to t6 condition; surface texture 125 microinches; hex shaped shear nut is 0.302 to 0.314 in. Across flats; torque off 10.0 to 20.0 in. Pounds; collar is to be used with aluminum pins and aluminum structural material only at temp. Of 350.0 degrees

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-430 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530g0

Mil-std (military Standard):

Mil-a-8625 spec.