

View Online at <https://aerobasegroup.com/nsn/5310-01-457-6238>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Pilot Diameter:

Between 0.285 inches and 0.315 inches

Pilot Length:

Between 0.177 inches and 0.207 inches

Lubrication:

Dry film lubricant

Nut Style:

Spline (floating)

Nut Length:

Between 0.635 inches and 0.665 inches

Nut Height:

0.620 inches

End Application:

W/s: aircraft, airlifter c-17a

Width Across Flats:

Between 0.435 inches and 0.465 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Steel comp 631 bracket

Material Specification:

Astm a493 assn standard all material responses boss

Surface Treatment:

Passivate nut

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0