

View Online at <https://aerobasegroup.com/nsn/5310-00-576-5559>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.443 inches

Overall Height:

Between 0.314 inches and 0.329 inches

Nut Style:

Double hexagon

Washer Thickness:

0.070 inches

End Application:

W/s: aircraft, (ac-130h, mc-130h, ec-130e, hc-130); engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h); engine, aircraft, tf33-100 (e3a/b/c); joint stars target radar system; aircraft, stratofortress b-52; engine, aircraft, tf-33-p-7 (c-141a/b); aircraft, b-2 bomber (atb); engine, aircraft, f100-pw-200 (f-16a/b/c/d)

Width Across Flats:

Between 0.367 inches and 0.376 inches

Temperature Rating:

550.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Chromic acid dipped

Material:

Steel comp 1137

Material Specification:

Aisi1137 assn standard single material response or ams5024 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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