

View Online at <https://aerobasegroup.com/nsn/5310-00-176-8109>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Slotted, hexagon

Nut Height:

Between 0.172 inches and 0.203 inches

End Application:

W/s: aircraft (ac-130h, mc-130h, ec-130e, hc-130); engine, aircraft, f100-pw-20 (f-16a/b/c/d); aircraft, t-2; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); engine, aircraft, tf-33-p-7 (c-141a/b); engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h); aircraft, c-2a (reprocured); helicopter, mh-53e; joint stars target radar system; engine, aircraft, t56-a-7/15 (c-130b/e/h/n/p)

Width Across Flats:

Between 0.490 inches and 0.502 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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