

View Online at <https://aerobasegroup.com/nsn/5306-01-206-7254>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.434 inches and 0.484 inches

Fastener Length:

Between 1.516 inches and 1.546 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.235 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

End Application:

Lengine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); aircraft, awacs, e-3a; engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h); engine, aircraft, tf-33-p-7 (c-141a/b); aircraft, stratolifter c-135; aircraft, galaxy c-5

Thread Diameter:

0.312 inches

Grip Length:

Between 1.062 inches and 1.082 inches

Thready Qty Per Inch (tpi):

24

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0