

View Online at <https://aerobasegroup.com/nsn/5306-01-151-7415>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.928 inches and 0.948 inches

Fastener Length:

Between 1.121 inches and 1.161 inches

Head Style:

Hexagon

Head Height:

Between 0.193 inches and 0.213 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

End Application:

Used in pratt and whitney gas turbine engine model ft4a-2 onboard 378 ft whec coast guard vessels

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Material:

Steel

Material Specification:

Ams7454 assn standard single material response

Surface Treatment:

Cadmium and nickel

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0