

View Online at <https://aerobasegroup.com/nsn/5305-00-170-1424>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.533 inches and 0.573 inches

Fastener Length:

Between 0.615 inches and 0.635 inches

Head Style:

Double hexagon w/ hole

Head Height:

0.230 inches

Width Between Flats:

0.219 inches

Extended Washer Diameter:

0.312 inches

Extended Washer Thickness:

0.030 inches

End Application:

W/s: engine, aircraft tf-34

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

36

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

Between 24.0 rockwell c and 35.0 rockwell c

Screw Material:

Iron alloy 660

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0