

View Online at <https://aerobasegroup.com/nsn/5306-01-552-1289>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.651 inches and 0.671 inches

Fastener Length:

0.754 inches

Head Style:

Double hexagon w/hole

Head Height:

0.303 inches

Width Between Flats:

0.312 inches

Extended Washer Diameter:

0.438 inches

Extended Washer Thickness:

0.060 inches

Hole Diameter:

0.060 inches

End Application:

F404 engine, aircraft

Thread Diameter:

0.250 inches

Grip Length:

Between 0.079 inches and 0.099 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

120000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Surface Finish:

32.0 microinches threads

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0