

View Online at <https://aerobasegroup.com/nsn/5306-01-175-3620>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.665 inches and 0.675 inches

Fastener Length:

Between 1.285 inches and 1.295 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.542 inches and 0.552 inches

Head Height:

Between 0.120 inches and 0.130 inches

Distance From Centerline To Flat:

Between 0.234 inches and 0.240 inches

End Application:

F-101 engine

Thread Diameter:

0.250 inches

Grip Length:

Between 0.610 inches and 0.630 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

45.0 rockwell c

Askewed Head Angle:

90.0 degrees

Surface Finish:

63.0 microinches bearing surface of head32.0 microinches grip

Material:

Nickel alloy 718

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0