

View Online at <https://aerobasegroup.com/nsn/5365-00-634-7229>

Thread Pitch Diameters:

+8.8887 to 8.8939 inches

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

Between 0.040 inches and 0.070 inches

Width:

Between 0.365 inches and 0.385 inches

Overall Length:

Between 0.295 inches and 0.305 inches

Thread Size:

8-15/16 in. -16

Bore Diameter:

Between 8.125 inches and 8.145 inches

Depth:

0.120 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Uns

Drive Type:

Slotted bore

Material Hardness Rating:

Between 30.0 rockwell c and 38.0 rockwell c

Accommodation Type And Quantity:

16 slots

Angle Between Accommodations In Deg:

22.1

Beveled Thread:

Not included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Bore Edge Process:

Chamfered

Process End Location:

Both ends

Material:

Steel, ams 5613

Material:

Steel comp 410

Fsc Application Data:

Engine, aircraft, turbojet

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T252-d