

View Online at <https://aerobasegroup.com/nsn/5365-01-252-9645>

Thread Class:

3a

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Width:

Between 0.190 inches and 0.210 inches

Overall Length:

Between 1.367 inches and 1.375 inches

Thread Size:

3.000-16

Bore Diameter:

Between 2.470 inches and 2.490 inches

Depth:

Between 0.380 inches and 0.400 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Unj

Drive Type:

Externally slotted

Material Hardness Rating:

Between 32.0 rockwell c and 38.0 rockwell c

Accommodation Type And Quantity:

8 slots

Angle Between Accommodations In Deg:

45.0

Beveled Thread:

Not included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Special Features:

Id has cbore, 2.650 in. Diameter x 0.640 in. Dp, internal flange opposite cbore 2.340 in. Diameter x 0.155 in. Thk; od on end opposite drive end 2.825 in. Dia, has 8 eq sp holes 0.188 in. Dia; 24 eq sp grooves on the basis of 32 grooves with 8 grooves omitted at slots

Material:

Steel, ams 6322 or steel, ams 6323

Material:

Steel comp 8740 or steel comp 8740

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d