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# Thread Pitch Diameters:

+8.5108 to 8.5189 inches

## **Thread Direction:**

**Right-hand** 

## Casehardening Indicator:

Not casehardened

## Chamfer Angle In Deg:

45.0

#### Chamfer Length:

0.070 inches

#### Width:

0.385 inches

## **Overall Length:**

0.305 inches

## Thread Size:

8-9/16 (8.5625) in. - 16

#### Bore Diameter:

7.770 inches

# Depth:

0.250 inches

## Bore Shape:

Straight

## Screw Thread Series Designator:

Uns

## Drive Type:

Slotted inner face

## **Material Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

## Accommodation Type And Quantity:

16 slots

## Angle Between Accommodations In Deg:

11.25

## **Beveled Thread:**

Not included

# Bore Annular Internal Serration:

Not included

# Setscrew Locking Notch:

Not included

# Bore Edge Process:

Chamfered

# Process End Location:

Both ends

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## **Special Features:**

16 holes, 0.159 in. Diameter drilled thruat center of each slot

#### Material:

Steel, ams 5613

#### Material:

Steel comp 410

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

T252-d