Straight Shaft - Page 1 of 1



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# First End Style:

Splined (involute)

### End Similarity:

Not identical

# **Overall Length:**

8.654 inches

# First End Diameter:

0.5152 inches

### First End Spline Length:

7.065 inches

### First End Spline Minor Diameter:

0.5150 inches

First End Spline Major Diameter:

#### 0.6239 inches

First End Pressure Angle:

# 30.0 degrees

First End Pitch Diameter:

0.5833 inches

### First End Spline Quantity:

14

### Surface Finish:

125.0 microinches

# **Special Features:**

1 spline tooth is omitted; splined end has threaded hole 90 degrees by 0.260 in diameter c'sk; threads per 0.250-28unf-3b 0.625 inch thread

depth; 1 end has hex nut with distance between opposite flats of between 0.740 and 0.752 inch

### Material:

Stainless steel

### Material Specification:

Ams 5643 cond h-1150 17-4ph assn standard single material response

### Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

# Fiig:

A23200