

View Online at <https://aerobasegroup.com/nsn/3020-00-968-8570>

**Body Style:**

Plain, solid

**Spline Quantity:**

17 both ends

**Pitch Diameter:**

1.8217 inches

**Teeth Quantity:**

47

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.3542 inches both ends

**Hardness Rating:**

89.0 rockwell superficial 15-n body and 91.5 rockwell superficial 15-n body

**Outside Diameter:**

1.840 inches

**Nominallength:**

2.250 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

64.9166 degrees

**Distance Between Body Face And Protruding Hub End:**

1.750 inches second end

**Face Width:**

0.250 inches

**Bore Diameter:**

0.390 inches both ends

**Hub Style Designator:**

Threaded second end

**Special Features:**

Counterbore both ends, 0.812 in.And 0.406 in.Dia; 0.130 in. And 1.310 in.Deep

**Material:**

Steel uns k24065

**Material Specification:**

Ams6470 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-f-13924, class 1, grade 1a military specification single treatment response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

**Mil-std (military Standard):**

Mil-f-13924 spec.