

View Online at <https://aerobasegroup.com/nsn/3020-00-775-4221>

**Body Style:**

Plain, solid

**Spline Quantity:**

16 both ends

**Pitch Diameter:**

2.8500 inches

**Teeth Quantity:**

57

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.8000 inches both ends

**Backlash Designation:**

Grade a

**Hardness Rating:**

61.0 rockwell c and 64.0 rockwell c teeth

**Outside Diameter:**

2.895 inches

**Nominallength:**

1.013 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.638 inches second end

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

0.608 inches second end

**Face Width:**

0.375 inches

**Bore Diameter:**

1.141 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.000 inches second end

**Material:**

Steel

**Material Specification:**

Mil-s-7393 military specification single material response

**Style Designator:**

Cone shape body, protruding hub, recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-7393 spec.