

View Online at <https://aerobasegroup.com/nsn/3020-00-816-6370>

**Body Style:**

Plain, solid

**Spline Quantity:**

38 both ends

**End Application:**

2350-01-305-0028

**Pitch Diameter:**

2.6604 inches

**Teeth Quantity:**

10

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.5833 inches both ends

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

3.060 inches

**Teeth Type:**

Single helix

**Tooth Direction:**

Right

**Pressure Angle:**

25.0000 degrees

**Helix Angle:**

20.0000 degrees

**Face Width:**

3.250 inches

**Bore Diameter:**

1.625 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.750 inches first end

**Material:**

Steel

**Material Specification:**

Mil-s-13048 military specification single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, type m military specification single treatment response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-13048 spec.