

View Online at <https://aerobasegroup.com/nsn/3020-00-446-2485>

**Body Style:**

Webbed, offset, solid

**Spline Quantity:**

57 both ends

**Pitch Diameter:**

10.2000 inches

**Teeth Quantity:**

51

**Bore Style:**

Involute spline first end

**Spline Pitch Diameter:**

3.5625 inches both ends

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Outside Diameter:**

10.495 inches

**Nominallength:**

3.150 inches

**Tooth Form:**

Standard

**Pressure Angle:**

10.0000 degrees

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

1.560 inches first end

**Body Recess Depth:**

1.340 inches second end

**Face Width:**

1.590 inches

**Bore Diameter:**

3.655 inches both ends

**Counterbore Depth:**

0.140 inches first end

**Counterbore Diameter:**

3.770 inches first end

**Hub Style Designator:**

1 step first end

**End Length:**

0.670 inches first end

**End Diameter:**

4.270 inches first end

**First Step Length:**

0.370 inches first end

**First Step Diameter:**

6.250 inches first end

**Material:**

Steel comp 8640

**Material Specification:**

Mil-s-13048 military specification single material response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300

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

Mil-s-13048 spec.