

View Online at <https://aerobasegroup.com/nsn/3020-00-542-4622>

**Body Style:**

Plain, solid

**Spline Quantity:**

13 both ends

**End Application:**

Grumman aerospace a-10 aircraft

**Pitch Diameter:**

7.2860 inches

**Teeth Quantity:**

51

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.6250 inches both ends

**Hardness Rating:**

58.0 rockwell c and 60.0 rockwell c

**Outside Diameter:**

7.5660 inches

**Tooth Form:**

Standard

**Pressure Angle:**

22.5000 degrees

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

1.1300 inches first end

**Face Width:**

1.250 inches

**Bore Diameter:**

1.759 inches both ends

**Hub Style Designator:**

1 step second end

**End Length:**

0.6400 inches first end

**End Diameter:**

2.1805 inches second end

**First Step Length:**

0.5000 inches second end

**First Step Diameter:**

2.5000 inches second end

**Material:**

Steel comp 8620 or steel comp 8620h

**Material Specification:**

Fed-std-66 federal standard all material responses

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300