

View Online at <https://aerobasegroup.com/nsn/3020-01-277-1494>

**Body Style:**

Webbed, solid

**Spline Quantity:**

28 both ends

**Pitch Diameter:**

5.6667 inches

**Teeth Quantity:**

68

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.1667 inches both ends

**Hardness Rating:**

28.0 rockwell c spline and 38.0 rockwell c spline

**Outside Diameter:**

5.810 inches

**Pressure Angle:**

20.0000 degrees

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

0.155 inches first end

**Face Width:**

0.440 inches

**Bore Diameter:**

1.227 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.810 inches second end

**Material:**

Steel comp 8620

**Material Specification:**

Mil-s-8690 military specification single material response

**Surface Treatment:**

Oxide film

**Surface Treatment Specification:**

Mil-c-13924, class 1 military specification single treatment response

**Style Designator:**

One protruding hub, one flush hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-8690 spec.