

View Online at <https://aerobasegroup.com/nsn/3020-01-247-0720>

**Body Style:**

Webbed, with lightening holes

**Spline Quantity:**

19 both ends

**Pitch Diameter:**

3.5556 inches

**Teeth Quantity:**

64

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.5938 inches both ends

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

3.645 inches

**Pressure Angle:**

20.0000 degrees

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

1.133 inches second end

**Face Width:**

0.250 inches

**Bore Diameter:**

0.563 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.870 inches second end

**Material:**

Steel comp 4340 or steel comp 4130 or steel comp 4140

**Material Specification:**

Astm-a322 assn standard 1st material response or astm-a331 assn standard 2nd material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-std-171 military standard single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-std-171 spec.