

View Online at <https://aerobasegroup.com/nsn/3020-00-298-7737>

**Body Style:**

Webbed, offset, with lightening holes

**Spline Quantity:**

23 both ends

**Pitch Diameter:**

0.2618 inches

**Teeth Quantity:**

32

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.7188 inches both ends

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

2.8255 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.3100 inches first end

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

0.0450 inches second end

**Face Width:**

0.430 inches

**Bore Diameter:**

0.7327 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.0000 inches both ends

**Precision Classification:**

Quality number 9

**Material:**

Steel comp 4140

**Material Specification:**

Fed standard 66 federal standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.3.1.2 or 5.3.2.2 military standard single treatment response

**Style Designator:**

One protruding hub, one recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-std-171 spec.