

View Online at <https://aerobasegroup.com/nsn/3020-00-347-4896>

**Body Style:**

Plain, solid

**Spline Quantity:**

10 both ends

**Pitch Diameter:**

0.5937 inches

**Teeth Quantity:**

19

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.2083 inches both ends

**Backlash Designation:**

Grade c

**Hardness Rating:**

89.0 rockwell superficial 15-n and 91.0 rockwell superficial 15-n

**Outside Diameter:**

0.656 inches

**Nominallength:**

0.281 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.094 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.201 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.328 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**Material:**

Steel comp 4620

**Material Specification:**

Mil-s-7493, comp 4620 military specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-7493 spec.