

View Online at <https://aerobasegroup.com/nsn/3020-00-385-7769>

**Body Style:**

Webbed, with lightening holes

**Spline Quantity:**

16 both ends

**Pitch Diameter:**

10.0000 inches

**Teeth Quantity:**

60

**Bore Style:**

Straight spline both ends

**Backlash Designation:**

Grade b

**Hardness Rating:**

30.0 rockwell c and 32.0 rockwell c

**Outside Diameter:**

10.249 inches

**Nominallength:**

3.000 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

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

0.438 inches both ends

**Face Width:**

2.125 inches

**Counterbore Depth:**

1.125 inches first end

**Counterbore Diameter:**

2.502 inches first end

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

3.250 inches second end

**Precision Classification:**

Quality number 12

**Special Features:**

Spline minor dia. 2.149 in. Nom

**Material:**

Steel

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 2 military specification single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-c-13924 spec.