

View Online at <https://aerobasegroup.com/nsn/3020-01-027-2744>

**Body Style:**

Webbed, with lightening holes

**Spline Quantity:**

19 both ends

**Pitch Diameter:**

5.4375 inches

**Teeth Quantity:**

87

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.1870 inches both ends

**Hardness Rating:**

180.0 brinell standard and 220.0 brinell standard

**Outside Diameter:**

5.560 inches

**Nominallength:**

0.750 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.250 inches both ends

**Face Width:**

0.500 inches

**Bore Diameter:**

1.255 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.500 inches second end

**Material:**

Steel comp 1137

**Material Specification:**

66 federal standard single material response and aisi/sae 1137 assn standard single material response

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Mil-p-16232 military specification single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-p-16232 spec.