

View Online at <https://aerobasegroup.com/nsn/3020-01-188-3781>

**Body Style:**

Webbed, solid

**Spline Quantity:**

11 both ends

**End Application:**

F-16 acft

**Pitch Diameter:**

1.4375 inches

**Teeth Quantity:**

46

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.2292 inches both ends

**Backlash Designation:**

Grade c

**Hardness Rating:**

58.0 rockwell h

**Outside Diameter:**

1.4580 inches

**Nominallength:**

0.720 inches

**Teeth Type:**

Straight

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

60.0000 degrees

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

0.310 inches second end

**Face Width:**

0.250 inches

**Bore Diameter:**

0.237 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.375 inches second end

**Material:**

Steel comp e9310

**Material Specification:**

Ams 6260 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

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

**Style Designator:**

Peripheral face, 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.