

View Online at <https://aerobasegroup.com/nsn/3020-01-189-9477>

**Body Style:**

Plain, solid

**Spline Quantity:**

27 both ends

**End Application:**

F16 acft

**Pitch Diameter:**

2.1875 inches

**Teeth Quantity:**

70

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.8440 inches both ends

**Outside Diameter:**

2.250 inches

**Nominallength:**

0.820 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.670 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.856 inches both ends

**Counterbore Depth:**

0.190 inches second end

**Counterbore Diameter:**

0.940 inches second end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.375 inches first 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:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300

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

Mil-c-13924 spec.