

View Online at <https://aerobasegroup.com/nsn/3020-00-273-4041>

Body Style:

Webbed, with lightening holes

Spline Quantity:

6 both ends

Pitch Diameter:

3.9470 inches

Teeth Quantity:

62

Bore Style:

Straight spline both ends

Outside Diameter:

4.1690 inches

Nominallength:

1.0000 inches

Tooth Direction:

Right

Throat Radius:

0.520 inches

Mating Thread Lead Quantity:

2

Pressure Angle:

14.5000 degrees

Helix Angle:

6.2267 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.750 inches

Hub Style Designator:

Plain both ends

Hub Diameter:

1.250 inches second end

Special Features:

Spline minor diameter 0.637 in. Nom; spline height 0.056 in. Nom

Material:

Copper alloy

Material Specification:

Mil-b-16540 gr a military specification single material response

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-b-16540 spec.