

View Online at <https://aerobasegroup.com/nsn/3020-00-350-4645>

Body Style:

Webbed, solid

Spline Quantity:

36 both ends

Pitch Diameter:

3.9438 inches

Teeth Quantity:

21

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.5000 inches both ends

Outside Diameter:

4.1838 inches

Nominallength:

1.170 inches

Tooth Direction:

Right

Throat Radius:

2.072 inches

Pressure Angle:

17.5000 degrees

Helix Angle:

29.8430 degrees

Distance Between Body Face And Protruding Hub End:

0.270 inches first end

Face Width:

0.900 inches

Bore Diameter:

1.574 inches both ends

Counterbore Depth:

0.2700 inches first end

Counterbore Diameter:

1.574 inches first end

Hub Style Designator:

Plain both ends

Hub Diameter:

1.940 inches first end

Special Features:

Two puller holes, 3/8 in. 24unf-3b thd, on a 2.800 in. Diameter bolt circle; two holes, 5/16 in. Dia, on a 2.800 in. Diameter bolt circle; one groove, 0.190 min 0.194 maximum in. W, 0.140 in. Deep, across hub on 2nd end

Material:

Copper alloy

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300