

View Online at <https://aerobasegroup.com/nsn/3020-00-421-4463>

Body Style:

Webbed, offset, solid

Pitch Diameter:

3.6250 inches

Teeth Quantity:

87

Bore Style:

W/counterbore counter bore, second end

Backlash Designation:

Grade b

Outside Diameter:

3.707 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.181 inches first end

Face Width:

0.250 inches

Bore Diameter:

2.000 inches counter bore, second end

Counterbore Depth:

0.5250 inches counter bore, second end

Counterbore Diameter:

2.1200 inches counter bore, second end

Hub Style Designator:

3 steps first end

End Length:

0.380 inches first end

Precision Classification:

Quality number 11

End Diameter:

2.526 inches first end

First Step Length:

0.493 inches first end

First Step Diameter:

2.410 inches second end

Second Step Length:

0.163 inches first end

Second Step Diameter:

2.670 inches first end

Third Step Length:

0.141 inches first end

Third Step Diameter:

3.190 inches first end

Special Features:

Loc 0.530 in. From 1st end bore increase to 2.380 in. Diameter by 0.850 in. Lg

Material:

Aluminum alloy 6061 and copper alloy 642

Material Specification:

Qq-a-250/11 federal specification 1st material response or qq-b-679 federal specification 2nd material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300