

View Online at <https://aerobasegroup.com/nsn/3020-00-152-9827>

Attachment Method:

Mounting hole

Teeth Quantity:

264

Bore Style:

W/counterbore both ends

Pitch Radius:

3.5000 inches

Mounting Hole Type And Quantity:

4 counterbored transversely through hub, second end and 4 plain transversely through hub, second end

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.0650 inches first end

Face Width:

0.625 inches

Bore Diameter:

2.378 inches counterbore, first end

Counterbore Depth:

0.270 inches counterbore, first end

Counterbore Diameter:

3.844 inches counterbore, first end

Hub Style Designator:

Plain first end

Hub Diameter:

4.5800 inches first end

Outside Radius:

3.8750 inches

Arc Length:

2.8750 inches

Mounting Hole Diameter:

0.196 inches transversely through hub, second end and 0.188 inches transversely through hub, second end

Bolt Hole Circle Diameter:

4.225 inches transversely through hub, second end

Material:

Copper alloy

Material Specification:

Mil-c-20159 type 1 copper-nickel military specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-f-495 black oxide military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-c-20159 spec.