

View Online at <https://aerobasegroup.com/nsn/3020-00-657-5972>

Body Style:

Webbed, offset, solid

Attachment Method:

Mounting hole

Pitch Diameter:

4.0000 inches

Teeth Quantity:

20

Bore Style:

Plain both ends

Hardness Rating:

26.0 rockwell c teeth and 40.0 rockwell c teeth

Mounting Hole Type And Quantity:

3 plain axially through body, first end

Outside Diameter:

4.283 inches

Nominallength:

3.625 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

2.750 inches second end

Face Width:

0.850 inches

Bore Diameter:

1.250 inches both ends

Hub Style Designator:

Externally splined, involute splines second end

Mounting Hole Diameter:

0.188 inches axially through body, first end

Bolt Hole Circle Diameter:

2.000 inches axially through body, first end

Hub Spline Quantity:

33 second end

Hub Spline Pitch Diameter:

1.6500 inches second end

Material:

Steel comp 8620 or steel comp 4620h

Material Specification:

Qq-s-624, cond n federal specification all material responses

Surface Treatment:

Copper teeth

Surface Treatment Specification:

Mil-c-14550, class 3 or 4 military specification single treatment response teeth

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-c-14550 spec.