

View Online at <https://aerobasegroup.com/nsn/3020-00-908-1665>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.6250 inches

Teeth Quantity:

30

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, second end

Mounting Hole Thread Size:

0.112 inches transversely through hub, second end

Mounting Hole Type And Quantity:

1 plain transversely through hub, second end and 2 threaded transversely through hub, second end

Outside Diameter:

0.6406 inches

Nominallength:

0.5000 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.270 inches second end

Face Width:

0.180 inches

Bore Diameter:

0.1550 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.410 inches second end

Precision Classification:

Quality number 10

Mounting Hole Diameter:

0.067 inches transversely through hub, second end

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t4 federal specification single material response or qq-a-25/4, t351 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment response

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-a-8625 spec.