

View Online at <https://aerobasegroup.com/nsn/3020-00-670-6472>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.5424 inches

Teeth Quantity:

17

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Hardness Rating:

48.0 rockwell c teeth and 52.0 rockwell c teeth

Mounting Hole Thread Size:

0.112 inches transversely through hub, first end

Mounting Hole Type And Quantity:

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

Outside Diameter:

0.6040 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

11.6332 degrees

Distance Between Body Face And Protruding Hub End:

0.462 inches first end

Face Width:

0.250 inches

Bore Diameter:

0.2503 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

0.420 inches both ends

Mounting Hole Diameter:

0.089 inches transversely through hub, first end

Material:

Steel comp 4140

Material Specification:

Mil-s-5626, cond f military specification single material response

Surface Treatment:

Oxide

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-5626 spec.