

View Online at <https://aerobasegroup.com/nsn/3020-01-051-6499>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

3.0000 inches

Teeth Quantity:

144

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

40 transversely through hub, first end

Mounting Hole Thread Size:

0.112 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Outside Diameter:

3.040 inches

Nominallength:

0.375 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.437 inches first end

Special Features:

Elongated slot 0.187 in. By 0.500 in. Located on gear face

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t351 federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300