

View Online at <https://aerobasegroup.com/nsn/3020-00-197-5142>

Body Style:

Webbed, offset, solid

Pitch Diameter:

1.0500 inches

Teeth Quantity:

50

Bore Style:

Plain both ends

Outside Diameter:

1.0920 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

7.3832 degrees

Distance Between Body Face And Protruding Hub End:

0.196 inches first end

Body Recess Depth:

0.076 inches second end

Face Width:

0.1870 inches

Bore Diameter:

0.3120 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.625 inches first end

Material:

Steel comp 8620

Material Specification:

Mil-s-8690 military specification single material response

Surface Treatment:

Oxide

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-8690 spec.