

View Online at <https://aerobasegroup.com/nsn/3020-00-245-8308>

Body Style:

Webbed, with lightening holes

Attachment Method:

Mounting hole

Pitch Diameter:

16.4000 inches

Teeth Quantity:

82

Bore Style:

W/ keyway both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

13 transversely through hub, first end

Hardness Rating:

10.0 rockwell c and 20.0 rockwell c

Mounting Hole Thread Size:

0.500 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Outside Diameter:

16.682 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

14.9167 degrees

Distance Between Body Face And Recessed Hub End:

0.250 inches both ends

Face Width:

3.000 inches

Bore Diameter:

2.999 inches both ends

Keyway Width:

0.377 inches both ends

Distance From Bore Center To Keyway Bottom:

1.695 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

4.500 inches second end

Material:

Steel

Material Specification:

Mil-s-890, class b military specification single material response

Style Designator:

Recessed hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.