

View Online at <https://aerobasegroup.com/nsn/3020-00-294-7174>

Body Style:

Plain, solid

Pitch Diameter:

1.5000 inches

Teeth Quantity:

48

Bore Style:

W/ keyway both ends

Hardness Rating:

24.0 rockwell c and 30.0 rockwell c

Outside Diameter:

1.524 inches

Nominallength:

0.739 inches

Teeth Type:

Spiral

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees and 56.3167 degrees

Distance Between Body Face And Protruding Hub End:

0.437 inches second end

Body Recess Depth:

0.114 inches first end

Face Width:

0.187 inches

Bore Diameter:

0.373 inches both ends

Bore Depth:

0.626 inches both ends

Keyway Width:

0.093 inches both ends

Distance From Bore Center To Keyway Bottom:

0.244 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.625 inches second end

Material:

Steel

Material Specification:

Mil-s-890, alloy 3 military specification single material response

Surface Treatment:

Oxide

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-s-890 spec.