

View Online at <https://aerobasegroup.com/nsn/3020-00-517-3825>

Body Style:

Plain, solid

Pitch Diameter:

3.7500 inches

Teeth Quantity:

30

Bore Style:

W/ keyway both ends

Outside Diameter:

3.888 inches

Nominallength:

0.861 inches

Teeth Type:

Straight

Pressure Angle:

14.4999 degrees

Pitch Angle:

56.3099 degrees

Distance Between Body Face And Protruding Hub End:

0.252 inches second end

Distance Between Body Face And Recessed Hub End:

0.047 inches first end

Body Recess Depth:

0.0470 inches first end

Face Width:

0.600 inches

Bore Diameter:

0.753 inches both ends

Keyway Width:

0.188 inches both ends

Distance From Bore Center To Keyway Bottom:

0.460 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.250 inches second end

Material:

Copper alloy

Material Specification:

Mil-b-16540, grade a military specification single material response

Style Designator:

Peripheral face, front hub recessed, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-b-16540 spec.