

View Online at <https://aerobasegroup.com/nsn/3020-00-477-6854>

Body Style:

Plain, solid

Pitch Diameter:

Between 3.4365 inches and 3.4375 inches

Teeth Quantity:

55

Bore Style:

Involute spline both ends

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Outside Diameter:

3.584 inches

Nominallength:

1.130 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.480 inches first end

Face Width:

0.650 inches

Counterbore Depth:

0.215 inches second end

Counterbore Diameter:

3.000 inches second end

Hub Style Designator:

Plain first end

Hub Diameter:

3.270 inches first end

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Phosphate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-s-6758 spec.