

View Online at <https://aerobasegroup.com/nsn/3020-00-874-6722>

Body Style:

Plain, solid

Pitch Diameter:

2.1428 inches

Teeth Quantity:

15

Bore Style:

Plain both ends

Hardness Rating:

58.0 rockwell c and 62.0 rockwell c

Outside Diameter:

2.491 inches

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.062 inches first end

Face Width:

3.568 inches

Bore Diameter:

1.281 inches both ends

Hub Style Designator:

Externally splined, involute splines first end

Hub Spline Quantity:

15 first end

Hub Spline Pitch Diameter:

2.1428 inches first end

Special Features:

Both ends chamfered 45 deg, 0.0625 in. Deep, relief in hub end between hub and gear face, relief dea. 2.110 in., radius 0.095 in.

Material:

Steel

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232, type m, class 2 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.