

View Online at <https://aerobasegroup.com/nsn/3020-00-103-1406>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

1.6667 inches

Teeth Quantity:

20

Bore Style:

D both ends

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Criticality Code Justification:

Feat

Mounting Hole Type And Quantity:

2 plain transversely through hub, first end

Outside Diameter:

1.830 inches

Nominallength:

0.720 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.325 inches first end

Face Width:

0.310 inches

Hub Style Designator:

Pinned first end

Hub Diameter:

0.940 inches first end

Precision Classification:

Quality number 9

Mounting Hole Diameter:

0.189 inches transversely through hub, first end

Special Features:

Flight safety critical

Material:

Steel comp 4140

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300