

View Online at <https://aerobasegroup.com/nsn/3020-01-028-5327>

Body Style:

Webbed, offset, solid

Attachment Method:

Mounting hole

Pitch Diameter:

127.0 millimeters

Teeth Quantity:

30

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Size:

0.250 inches axially through body, first end

Mounting Hole Type And Quantity:

2 threaded axially through body, first end

Outside Diameter:

137.23 millimeters

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

4.0 millimeters first end

Face Width:

5.0 millimeters

Bore Diameter:

31.75 millimeters both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

50.0 millimeters second end

Bolt Hole Circle Diameter:

100.0 millimeters axially through body, first end

Special Features:

Two oblong recesses 36.0 mm lg, 16.5 mm w on gear body 180 degrees apart adjacent to second end

Material:

Steel comp 304

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 federal specification single treatment response

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300