

View Online at <https://aerobasegroup.com/nsn/3020-00-097-1361>

Attachment Method:

Mounting hole

Bore Style:

W/counterbore second end

Design Type:

Spur second gear

Backlash Designation:

Grade b all gears

Construction:

Solid

Hardness Rating:

55.0 rockwell c and 60.0 rockwell c

Outside Diameter:

0.279 inches second gear

Nominallength:

1.327 inches

Hub Length:

0.617 inches first end

Bore Diameter:

0.624 inches second end

Radius:

0.312 inches first end

Counterbore Depth:

0.520 inches second end

Counterbore Diameter:

1.0237 inches second end

Hub Style Designator:

1 step first end

Hub Diameter:

1.250 inches first end

Precision Classification:

Quality number 10 all gears or quality number 11 all gears

Material:

Steel comp 440c

Material Specification:

Ams 5630 assn standard single material response

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A270a0