

View Online at <https://aerobasegroup.com/nsn/3020-00-493-1887>

Counterbore Diameter:

5.000 inches

Counterbore Depth:

0.228 inches

Outside Diameter:

10.460 inches

Keyway Width:

0.188 inches

Bore Length:

2.228 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.920 inches

Pitch Diameter:

10.036 inches

Taper Bore Major Diameter:

1.495 inches

Taper Bore Minor Diameter:

1.329 inches

Face Width:

2.228 inches

Design Form:

Plain

Bore Type:

Tapered

Metallic Hardness Rating And Location:

25.0 rockwell c hub

Counterbore Feature:

Included

Counterbore Location:

Aa end

Keying Facility:

Included

Keying Facility Type:

Tapered keyway

Securing Method:

Any acceptable

Lightening Hole:

Not included

Belt/chain/film Size For Which Designed:

Roller chain

Roller Chain Pitch Type For Which Designed:

Single pitch

Teeth Row Quantity:

3

Center To Center Distance Between Teeth Rows:

0.892 inches

Teeth Quantity Per Row:

42

Hardness Rating Test Method:

Rockwell

Teeth Hardness Rating:

Between 40.0 rockwell c and 45.0 rockwell c

Bore Bearing:

Not included

Tooth Pitch:

0.750 inches

Material:

Steel, sae 1045

Material:

Steel comp 1045

Material Specification:

Sae 1045 assn standard single material response

Quantity:

1

Style Designator:

Plain

Surface Treatment:

Any acceptable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-c