NSN 3020-00-470-4330

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-470-4330

Outside Diameter:
8.196 inches
Bore Diameter:
Between 4.7243 inches and 4.7255 inches
Bore Length:
Between 2.869 inches and 2.885 inches
Pitch Diameter:
7.661 inches
Face Width:
Between 2.869 inches and 2.885 inches
Design Form:
Plain
Bore Type:
Straight
Metallic Hardness Rating And Location:
35.0 rockwell c body and 45.5 rockwell c body
Counterbore Feature:
Not included
Keying Facility:
Not included
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:
1.160 inches
Teeth Quantity Per Row:
24
Asa Standard Chain Number:
80.3
Hardness Rating Test Method:
Rockwell
Teeth Hardness Rating:
Between 35.0 rockwell c and 45.0 rockwell c
Bore Bearing:
Not included
Tooth Pitch:
1.000 inches

NSN 3020-00-470-4330

Sprocket Wheel - Page 2 of 2



Material:

Steel, sae 1118

Material:

Steel comp 1118

Material Specification:

Sae 1118 assn standard single material response

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

Т353-с