NSN 3020-01-041-3351



Sprocket Wheel - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/3020-01-041-3351 **Outside Diameter:** 2.504 inches **Overall Length:** 1.000 inches **Keyway Width:** 0.250 inches **Thread Size:** 0.312-18 **Bore Diameter:** 1.000 inches **Bore Length:** 1.000 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.625 inches **Pitch Diameter:** 2.219 inches **Securing Hole Quantity: Furnished Items And Quantity:** Setscrew, one each Face Width: 0.343 inches **Design Form:** Plain **Bore Type:** Straight **Counterbore Feature:** Not included **Hole Location:** Centered 0.250 in. From end of hub, top of keyway **Keying Facility:** Included **Keying Facility Type:** Keyway **Securing Method:** Threaded hole **Lightening Hole:** Not included

Protruding Hub Characteristic:Grooved

Groove/step Location:

Aa end

NSN 3020-01-041-3351

Sprocket Wheel - Page 2 of 3



Securing Location:
Aa end
Belt/chain/film Size For Which Designed:
Roller chain
Roller Chain Pitch Type For Which Designed:
Single pitch
Teeth Row Quantity:
1
Teeth Quantity Per Row:
11
Asa Standard Chain Number:
50
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.625 inches
First End Groove Diameter And Location:
1.500 inches aa end
First End Groove Width And Location:
0.234 inches aa end
First End Length From Groove To End And Location:
0.422 inches aa end
Hub End Outside Diameter And Location:
1.750 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.656 inches aa end
Material:
Steel, sae 1040
Material:
Steel comp 1040
Material Specification:
Sae 1040 assn standard single material response
Quantity:
1
Surface Treatment:
Phosphate
Style Designator:
Plain
Surface Treatment:

Phosphate

NSN 3020-01-041-3351

Sprocket Wheel - Page 3 of 3



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T353-c