## NSN 3020-00-810-0302



Sprocket Wheel - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-810-0302 **Outside Diameter:** 2.049 inches **Overall Length:** 0.656 inches **Bore Diameter:** 0.4731 inches **Bore Length:** 0.656 inches **Drilled Hole Diameter:** 0.073 inches Pitch Diameter: 1.915 inches **Securing Hole Quantity: Face Width:** 0.110 inches Guide: Not included **Design Form:** Plain **Bore Type:** Straight **Metallic Hardness Rating And Location:** 30.0 rockwell c hub and 35.0 rockwell c hub **Counterbore Feature:** Not included **Hole Location:** Located 0.109 in. From face to center of hole through one side only **Keying Facility:** Not included **Securing Method:** Drilled hole **Lightening Hole:** 

Included **Protruding Hub Characteristic:** Plain

**Securing Location:** 

Aa end

Belt/chain/film Size For Which Designed:

Roller chain

**Roller Chain Pitch Type For Which Designed:** 

Single pitch

## **NSN 3020-00-810-0302** Sprocket Wheel - Page 2 of 2



Teeth Row Quantity:
1
Teeth Quantity Per Row:
24
Hardness Rating Test Method:
Rockwell
Teeth Hardness Rating:
Between 30.0 rockwell c and 35.0 rockwell c
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.250 inches
Hub End Outside Diameter And Location:
0.750 inches both ends and 0.687 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.259 inches both ends and 0.287 inches both ends
Material:
Steel, mil-s-5626, comp 4140
Material:
Steel comp 4140
Material Specification:
Mil-s-5626, comp 4140 military specification single material response
Surface Treatment:
Cadmium
Style Designator:
Plain
Surface Treatment:
Cadmium plated
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c
Mil-std (military Standard):
Mil-s-5626 spec.