## NSN 3020-00-740-9934

Worm Wheel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-740-9934

Body Style:
Webbed, solid
Pitch Diameter:
11.4590 inches
Teeth Quantity:
30
Face Type:
Concave
Bore Style:
W/ 2 keyways both ends
Hardness Rating:
83.0 brinell standard
Outside Diameter:
12.5000 inches
Nominallength:
3.875 inches
Tooth Direction:
Right
Throat Radius:
1.541 inches
Mating Thread Lead Quantity:
1
Pressure Angle:
27.5000 degrees
Helix Angle:
5.0664 degrees
Distance Between Body Face And Protruding Hub End:
0.437 inches both ends
Face Width:
3.062 inches
Bore Diameter:
2.998 inches both ends
Keyway Width:
0.748 inches both ends
Distance From Bore Center To Keyway Bottom:
1.8355 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
4.562 inches both ends
Material:
Copper alloy

## NSN 3020-00-740-9934

Worm Wheel Gear - Page 2 of 2



Material Specification:
Qq-c-390 federal specification single material response
Style Designator:
Protruding hubs
Shelf Life:

Unit Of Measure:

Demilitarization:

No

N/a

Fiig:

A27300