NSN 3020-00-877-0300

Worm Wheel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-877-0300

Body Style:
Webbed, offset, solid
Attachment Method:
Mounting hole
Pitch Diameter:
0.6250 inches
Teeth Quantity:
40
Face Type:
Concave
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
2 plain axially through body, first end
Outside Diameter:
0.672 inches
Tooth Direction:
Right
Throat Radius:
0.250 inches
Mating Thread Lead Quantity:
1
Pressure Angle:
Pressure Angle: 14.5000 degrees
14.5000 degrees
14.5000 degrees Helix Angle:
14.5000 degrees Helix Angle: 1.7831 degrees
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End:
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth:
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end Face Width:
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end Face Width: 0.180 inches
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end Face Width: 0.180 inches Bore Diameter:
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end Face Width: 0.180 inches Bore Diameter: 0.187 inches both ends
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end Face Width: 0.180 inches Bore Diameter: 0.187 inches both ends Hub Style Designator:
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end Face Width: 0.180 inches Bore Diameter: 0.187 inches both ends Hub Style Designator: Plain first end
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end Face Width: 0.180 inches Bore Diameter: 0.187 inches both ends Hub Style Designator: Plain first end Hub Diameter:
14.5000 degrees Helix Angle: 1.7831 degrees Distance Between Body Face And Protruding Hub End: 0.300 inches first end Body Recess Depth: 0.125 inches first end Face Width: 0.180 inches Bore Diameter: 0.187 inches both ends Hub Style Designator: Plain first end Hub Diameter: 0.375 inches first end

Boil Hole Officie Blameter

0.375 inches axially through body, first end

NSN 3020-00-877-0300

Worm Wheel Gear - Page 2 of 2



Material:

Copper alloy

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300