## NSN 3020-00-432-2861

Worm Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-432-2861

Attachment Method:
Mounting hole
Pitch Diameter:
0.6250 inches
Face Type:
Straight
Bore Style:
W/counterbore second end
Features Provided:
Casehardened
Mounting Hole Thread Series Designator:
Unf transversely through hub, first end
Mounting Hole Thread Size:
0.250 inches transversely through hub, first end
Mounting Hole Type And Quantity:
1 threaded transversely through hub, first end
Outside Diameter:
0.744 inches
Thread Form Quantity:
1
Thread Form Direction:
Right-hand
Pressure Angle:
14.5000 degrees
Helix Angle:
5.7167 degrees
Distance Between Body Face And Protruding Hub End:
0.998 inches first end
Face Width:
1.060 inches
Bore Diameter:
0.250 inches counter bore, second end
Counterbore Depth:
2.400 inches counter bore, second end
Counterbore Diameter:
0.280 inches counter bore, second end
Hub Style Designator:
1 step both ends
End Length:
0.560 inches first end
End Diameter:
0.375 inches both ends

## NSN 3020-00-432-2861

Worm Gear - Page 2 of 2



**Fiig:** A27300