## NSN 3020-00-816-1932

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-816-1932

Body Style:
Spoked
Attachment Method:
Mounting hole
Pitch Diameter:
3.0000 inches
Teeth Quantity:
96
Bore Style:
Plain both ends
Mounting Hole Thread Series Designator:
Unc transversely through hub, first end
Mounting Hole Thready Qty Per Inch (tpi):
32 transversely through hub, first end
Mounting Hole Thread Size:
0.164 inches transversely through hub, first end
Mounting Hole Type And Quantity:
2 threaded transversely through hub, first end
Outside Diameter:
3.075 inches
Nominallength:
0.500 inches
Tooth Form:
Standard
Pressure Angle:
14.5000 degrees
Distance Between Body Face And Protruding Hub End:
0.312 inches first end
Face Width:
0.188 inches
Bore Diameter:
0.250 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.625 inches first end
Material:
Aluminum alloy
Style Designator:
Protruding hub
Shelf Life:
N/a

## NSN 3020-00-816-1932

Spur Gear - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A27300

