## NSN 3020-00-066-9092

Bevel Gear - Page 1 of 2

**Body Style:** Plain, solid



View Online at https://aerobasegroup.com/nsn/3020-00-066-9092

Attachment Method:
Mounting hole
Pitch Diameter:
0.5000 inches
Teeth Quantity:
15
Bore Style:
Plain both ends
Backlash Designation:
Grade e
Mounting Hole Thread Series Designator:
Unc transversely through hub, second end
Mounting Hole Thread Size:
0.112 inches transversely through hub, second end
Mounting Hole Type And Quantity:
1 threaded transversely through hub, second end
Outside Diameter:
0.547 inches
Teeth Type:
Straight
Pressure Angle:
20.0000 degrees
Pitch Angle:
45.0000 degrees
Face Width:
0.106 inches
Bore Diameter:
0.120 inches both ends
Hub Style Designator:
Plain second end
Hub Diameter:
0.406 inches second end
Precision Classification:
Quality number 5 or quality number 6
Material:
Steel
Material Specification:
Mil-s-7720, comp 303s military specification single material response
Style Designator:
Peripheral face, back hub protruding

## NSN 3020-00-066-9092

Bevel Gear - Page 2 of 2



N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.