NSN 3020-01-283-0062

Internal Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-283-0062

Body Style: Plain, solid

Attachment Method:

Mounting hole

End Application:

F-16 acft

Pitch Diameter:

3.6471 inches

Teeth Quantity:

93

Bore Style:

W/counterbore both ends

Hardness Rating:

90.0 rockwell superficial 15-n

Mounting Hole Type And Quantity:

8 plain axially through flange

Outside Diameter:

4.300 inches

Teeth Type:

Spur

Tooth Form:

Standard

Pressure Angle:

26.5000 degrees

Body Recess Depth:

0.325 inches first end

Face Width:

1.445 inches

Bore Diameter:

3.730 inches both ends

Counterbore Depth:

0.620 inches second end

Counterbore Diameter:

3.962 inches second end

Mounting Hole Diameter:

0.346 inches axially through flange

Material:

Steel

Material Specification:

Ams6526 assn standard single material response

Style Designator:

Hubless, recessed body

NSN 3020-01-283-0062

Internal Gear - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

