NSN 3020-01-030-9406

Internal Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-030-9406

Body Style:
Webbed, solid
Attachment Method:
Mounting hole
Pitch Diameter:
Between 7.3750 inches and 7.3780 inches
Teeth Quantity:
354
Mounting Hole Type And Quantity:
8 countersunk axially through body, first end
Outside Diameter:
8.5000 inches
Nominallength:
0.3700 inches
Teeth Type:
Spur
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Body Recess Depth:
0.1200 inches first end
Body Recess Diameter:
8.2515 inches first end
Face Width:
0.2500 inches
Precision Classification:
Quality number 11
Mounting Hole Diameter:
0.1690 inches axially through body, first end
Bolt Hole Circle Diameter:
7.7500 inches axially through body, first end
Material:
Aluminum alloy 6061
Material Specification:
Qq-a-250/11, t6 federal specification single material response
Style Designator:
Recessed ring
Shelf Life:
N/a
Unit Of Measure:

--

NSN 3020-01-030-9406

Internal Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300