## NSN 3020-00-182-2962

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-182-2962

Body Style:
Webbed, with lightening holes
Pitch Diameter:
3.5000 inches
Teeth Quantity:
84
Bore Style:
W/ keyway both ends
Outside Diameter:
3.582 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.398 inches first end
Face Width:
0.250 inches
Bore Diameter:
0.395 inches both ends
Keyway Width:
0.064 inches both ends
Distance From Bore Center To Keyway Bottom:
0.236 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
0.750 inches first end
Precision Classification:
Quality number 8
Material:
Aluminum alloy 6061
Material Specification:
Qq-a-225/8, t651 federal specification single material response
Surface Treatment:
Oxide film
Surface Treatment Specification:
Mil-c-5541, type1, grade c, class 3 military specification single treatment response
Style Designator:
One protruding hub, one flush hub
Shelf Life:
N/a

## NSN 3020-00-182-2962

Spur Gear - Page 2 of 2



	• •						
ın	1+	Of	ΝЛ	ດລ	CI.	ırı	ο.

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-c-5541 spec.