NSN 3020-00-455-9362

Spur Gear - Page 1 of 2

Body Style:

Webbed, offset, solid **Attachment Method:**



View Online at https://aerobasegroup.com/nsn/3020-00-455-9362

Mounting hole
Pitch Diameter:
1.2500 inches
Teeth Quantity:
80
Bore Style:
W/counterbore counter bore, second end
Mounting Hole Type And Quantity:
4 plain axially through hub, first end
Outside Diameter:
1.2795 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.090 inches first end
Body Recess Depth:
0.085 inches second end
Face Width:
0.095 inches
Bore Diameter:
0.6375 inches counter bore, second end
Counterbore Depth:
0.040 inches counter bore, second end
Counterbore Diameter:
1.1093 inches counter bore, second end
Hub Style Designator:
Plain first end
Hub Diameter:
0.1245 inches first end
Precision Classification:
Quality number 6
Mounting Hole Diameter:
0.1255 inches axially through hub, first end
Bolt Hole Circle Diameter:
0.812 inches axially through hub, first end
Material:
Aluminum alloy 6061

NSN 3020-00-455-9362

Spur Gear - Page 2 of 2



			_				
w	ISTA	rial	S'n	ecif	いへつも	10	n.
v	ıaıc	Hai	JU	CCII	ıvaı	.10	ıı.

Qq-a-225/8, t6 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.