NSN 3020-00-031-2479

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-031-2479

Thread Class:						
2b both ends						
Thread Direction:						
Right-hand both ends						
Body Style:						
Plain, solid						
Attachment Method:						
Mounting hole and setscrews						
Pitch Diameter:						
2.8440 inches						
Teeth Quantity:						
91						
Bore Style:						
Thread series designator fully threaded both ends						
Thready Qty Per Inch (tpi):						
24 both ends						
Thread Size:						
0.750 inches both ends						
Mounting Hole Type And Quantity:						
1 plain axially through body, first end						
Outside Diameter:						
2.906 inches						
Pressure Angle:						
20.0000 degrees						
Distance Between Body Face And Protruding Hub End:						
0.031 inches second end						
Face Width:						
0.375 inches						
Hub Style Designator:						
Plain both ends						
Hub Diameter:						
2.718 inches first end						
Mounting Hole Diameter:						
0.159 inches axially through body, first end						
Special Features:						
0.0625 in. Sawcut 1st end 0.0938 in. From hub end, 1.1875 in. Deep; 1st end flatted						
Material:						
Copper alloy						
Material Specification:						
Qq-b-636 cl a-1/2 hard federal specification single material response						
Style Designator:						
Protruding hubs						

NSN 3020-00-031-2479

Spur Gear - Page 2 of 2



	••		•	_		
ı	hre	ลด	Seri	26 I I	PSIU	nator:
•		uu	CCII		COIG	mator.

Uns both ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300