## NSN 3020-00-075-2059

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-075-2059 **Body Style:** Webbed, offset, solid **Spline Quantity:** 17 both ends Pitch Diameter: 1.9690 inches **Teeth Quantity:** 63 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.5310 inches both ends **Hardness Rating:** 42.0 rockwell c and 46.0 rockwell c teeth **Outside Diameter:** 2.031 inches Nominallength: 0.470 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.230 inches first end Distance Between Body Face And Recessed Hub End: 0.220 inches first end **Face Width:** 0.250 inches **Bore Diameter:** 0.588 inches both ends **Hub Style Designator:** Plain both ends **Hub Diameter:** 0.750 inches first end Material: Steel comp 8740 **Material Specification:** Mil-s-6049 military specification single material response

**Surface Treatment:** Oxide

**Style Designator:** 

Bell shape body, protruding hub, recessed hub

## NSN 3020-00-075-2059

Spur Gear - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A27300	

Mil-std (military Standard):

Mil-s-6049 spec.

Shelf Life: