NSN 3020-00-517-4097

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-517-4097 **Body Style:** Plain, solid **Spline Quantity:** 36 both ends Pitch Diameter: 3.3333 inches **Teeth Quantity:** 60 **Bore Style:** Involute spline first end **Spline Pitch Diameter:** 2.2500 inches first end **Hardness Rating:** 24.0 rockwell c and 28.0 rockwell c **Outside Diameter: 3.443** inches Nominallength: 1.000 inches **Tooth Form:** Standard **Pressure Angle:** 14.5000 degrees Distance Between Body Face And Protruding Hub End: 0.375 inches first end **Face Width:** 0.625 inches **Hub Style Designator:** Plain first end **Hub Diameter:** 2.318 inches first end **Special Features:** 0.040 in. By 60 degrees countersink both ends of bore Material: Steel **Material Specification:** Qq-s-624 federal specification single material response **Surface Treatment:** Phosphate zinc **Surface Treatment Specification:**

Mil-c-16232 type 2 military specification single treatment response

Style Designator:

Protruding hub

NSN 3020-00-517-4097

Spur Gear - Page 2 of 2



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

Shelf Life:

Mil-std (military Standard):

Mil-c-16232 spec.