NSN 3020-00-536-8382



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-536-8382 **Body Style:** Webbed, offset, solid Pitch Diameter: 0.9530 inches **Teeth Quantity:** 62 **Bore Style:** W/ keyway both ends **Hardness Rating:** 45.0 rockwell c and 50.0 rockwell c **Outside Diameter:** 0.987 inches Nominallength: 0.344 inches **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.219 inches second end Distance Between Body Face And Recessed Hub End: 0.094 inches first end **Face Width:** 0.125 inches **Bore Diameter:** 0.187 inches both ends **Keyway Width:** 0.064 inches both ends **Distance From Bore Center To Keyway Bottom:** 0.132 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 0.313 inches first end **End Length:** 0.031 inches second end **End Diameter:** 0.313 inches second end First Step Length: 0.188 inches second end First Step Diameter: 0.438 inches second end

Material:

Steel comp 4620

NSN 3020-00-536-8382

Spur Gear - Page 2 of 2



Material	Specific	ation:

Mil-s-7493, comp 4620 military specification single material response

Style Designator:

Cone shape body, protruding hub, recessed hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7493 spec.