## NSN 3020-00-450-2002



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-450-2002 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: Between 1.1990 inches and 1.2000 inches **Teeth Quantity:** 24 **Bore Style:** W/ keyway both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 40 transversely through hub, first end **Mounting Hole Thread Size:** 0.112 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 2 threaded transversely through hub, first end **Outside Diameter:** 1.300 inches Nominallength: 0.438 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.188 inches first end **Face Width:** 0.250 inches **Bore Diameter:** 0.313 inches both ends **Keyway Width:** 0.094 inches both ends **Distance From Bore Center To Keyway Bottom:** 0.203 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 

Material: Steel comp 303

0.750 inches first end

## NSN 3020-00-450-2002

Spur Gear - Page 2 of 2



Material Specification:
-------------------------

Qq-s-764, type 303, cond a federal specification single material response

**Surface Treatment:** 

Passivate

**Style Designator:** 

Protruding hub

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300