NSN 3020-00-294-6247



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-294-6247 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.0000 inches **Teeth Quantity:** 32 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 32 transversely through hub, first end **Hardness Rating:** 28.0 rockwell c and 32.0 rockwell c **Mounting Hole Thread Size:** 0.138 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 2 threaded transversely through hub, first end **Outside Diameter:** 1.061 inches Nominallength: 0.469 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.281 inches first end **Face Width:** 0.188 inches **Bore Diameter:** 0.251 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 0.500 inches first end

Material:

Steel comp 416

Material Specification:

Aisi 416/sae 51416 assn standard single material response

NSN 3020-00-294-6247

Spur Gear - Page 2 of 2



C+1/10	11001	anatari
Sivie	DESI	gnator:
,		9

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300