NSN 3020-00-842-1107

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-842-1107 **Body Style:** Webbed, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.2500 inches **Teeth Quantity:** 108 **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 **Mounting Hole Thread Size:** 0.138 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 2.292 inches Nominallength: 0.500 inches **Tooth Form:** Standard **Pressure Angle:** 14.5000 degrees **Distance Between Body Face And Protruding Hub End:** 0.250 inches first end **Face Width:** 0.188 inches **Bore Diameter:** 0.500 inches both ends **Hub Style Designator:** Plain second end **Hub Diameter:** 0.500 inches second end Material: Steel comp 303 **Material Specification:** Qq-s-764, type 303, cond a federal specification single material response

Surface Treatment:

Passivate

NSN 3020-00-842-1107

Spur Gear - Page 2 of 2



~ ·			
Stvi	le L	esia	nator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300