## NSN 3020-00-816-4679

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-816-4679

**Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: Between 0.2490 inches and 0.2500 inches **Teeth Quantity:** 24 **Bore Style:** Plain both ends **Backlash Designation:** Grade c **Mounting Hole Thread Series Designator:** Unf transversely through flange **Mounting Hole Thread Size:** 0.112 inches transversely through flange **Mounting Hole Type And Quantity:** 2 threaded transversely through flange **Outside Diameter:** 0.269 inches **Tooth Form:** Standard Flange Diameter: 0.406 inches **Pressure Angle:** 20.0000 degrees Flange Thickness: 0.156 inches **Face Width:** 0.093 inches **Bore Diameter:** 1.157 inches both ends **Distance Between Outer Body Face And Inner Flange Face:** 0.172 inches **Hub Diameter:** 0.208 inches between body and flange **Precision Classification:** Quality number 10 or quality number 11 **Special Features:** 

Mtg holes spaced 120 degrees apart

Material:

Stainless steel

## NSN 3020-00-816-4679

Spur Gear - Page 2 of 2



	VI	ater	ial	Spe	cific	cation:
--	----	------	-----	-----	-------	---------

An-s-771, grade em, sc or fms condition a federal specification single material response

**Surface Treatment:** 

Passivate

**Style Designator:** 

Flanged end

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_\_

Demilitarization:

No

Fiig:

A27300