

View Online at <https://aerobasegroup.com/nsn/3020-01-622-9830>

**Body Style:**

Plain, solid

**End Application:**

Payload handling mechanism gearbox

**Pitch Diameter:**

4.500 inches

**Teeth Quantity:**

54

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

4.666 inches

**Pressure Angle:**

20.0000 degrees

**Body Recess Depth:**

0.250 inches both ends

**Body Recess Diameter:**

3.146 inches both ends

**Face Width:**

1.250 inches

**Bore Diameter:**

1.876 inches both ends

**Keyway Width:**

0.501 inches both ends

**Distance From Bore Center To Keyway Bottom:**

1.015 inches both ends

**Product Name:**

Spur gear

**Material:**

Steel

**Material Specification:**

Mil-s-16216, ty ii, gr hy-80 military specification single material response

**Style Designator:**

Hubless, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-s-16216 spec.