

View Online at <https://aerobasegroup.com/nsn/3020-01-622-9800>

**Body Style:**

Plain, solid

**End Application:**

Payload handling mechanism gearbox

**Pitch Diameter:**

1.500 inches

**Teeth Quantity:**

18

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

1.663 inches

**Pressure Angle:**

20.0000 degrees

**Face Width:**

1.250 inches

**Bore Diameter:**

0.7505 inches both ends

**Keyway Width:**

0.189 inches both ends

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

0.421 inches both ends

**Product Name:**

Pinion, spur gear

**Material:**

Steel

**Material Specification:**

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

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-16216 spec.