

View Online at <https://aerobasegroup.com/nsn/3020-01-644-4120>

**Body Style:**

Plain, solid

**Spline Quantity:**

30 both ends

**End Application:**

2520-01-626-5061

**Pitch Diameter:**

6.545 inches

**Teeth Quantity:**

29

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.963 inches both ends

**Outside Diameter:**

7.742 inches

**Pressure Angle:**

25.0 degrees

**Distance Between Body Face And Protruding Hub End:**

0.48 inches second end

**Face Width:**

1.50 inches

**Bore Diameter:**

1.6238 inches both ends

**Product Name:**

Gear, spur, cross shaft

**Special Features:**

Carburize gear teeth and root fillets. Internal splines have a pressure angle of 30 degrees.

**Material:**

Steel comp 4320 or steel comp 4320h or steel comp 4620 or steel comp 4620h or steel comp 8620 or steel comp 8620h

**Material Specification:**

Astm a304 assn standard all material responses or astm a322 assn standard all material responses or astm a108 assn standard all material responses

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300