

View Online at <https://aerobasegroup.com/nsn/3020-01-644-4159>

**Body Style:**

Plain, with lightening holes

**Spline Quantity:**

36 first end

**End Application:**

2520-01-626-5061

**Pitch Diameter:**

Between 8.870 inches and 8.880 inches

**Teeth Quantity:**

35

**Bore Style:**

Involute spline first end

**Spline Pitch Diameter:**

2.188 inches and 2.198 inches first end

**Outside Diameter:**

9.230 inches

**Pressure Angle:**

25.0 degrees

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

0.73 inches second end

**Face Width:**

1.85 inches

**Bore Diameter:**

2.338 inches first end

**Product Name:**

Gear, spur, first, range brake, rh

**Special Features:**

Carburize gear teeth and root fillets. The internal splines have a 30 degree pressure angle. Gear has (7) equally spaced .60 - .64 inch diameter through holes.

**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 or astm a519 assn standard all material responses

**Style Designator:**

Protuding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300