

View Online at <https://aerobasegroup.com/nsn/3020-01-486-6802>

**Body Style:**

Plain, solid

**End Application:**

Transmitter unit assembly p/n 1981509; navigational systems

**Pitch Diameter:**

0.4375 inches

**Teeth Quantity:**

28

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.469 inches

**Pressure Angle:**

20.0000 degrees

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

0.250 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.2498 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.500 inches first end

**Product Name:**

Gear, spur, 28 teeth

**Special Features:**

Modified from sterling instrument p/n s1086z-064s028 and as specified on drawing

**Material:**

Steel comp 303 first gear

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Supplementary Features:**

Diametral pitch: 64

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300