

View Online at <https://aerobasegroup.com/nsn/3020-00-072-5580>

**Bore Style:**

Plain both ends

**Design Type:**

Worm wheel first gear

**Backlash Designation:**

Grade b first gear

**Construction:**

Welded

**Hardness Rating:**

43.0 rockwell c and 47.0 rockwell c

**Outside Diameter:**

2.1410 inches first gear

**Nominallength:**

1.250 inches

**Hub Length:**

0.156 inches between first and second gear

**Bore Diameter:**

0.727 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.9370 inches between first and second gear

**Precision Classification:**

Quality number 8 second gear

**Material:**

Steel

**Material Specification:**

Ams6274 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A270a0