

View Online at <https://aerobasegroup.com/nsn/3020-00-157-2155>

**Body Style:**

Webbed, with lightening holes

**Pitch Diameter:**

4.0000 inches

**Teeth Quantity:**

48

**Bore Style:**

Plain both ends

**Hardness Rating:**

40.0 rockwell c and 50.0 rockwell c teeth

**Outside Diameter:**

4.166 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

2.589 inches first end

**Face Width:**

0.150 inches

**Hub Style Designator:**

3 steps first end

**End Length:**

0.660 inches first end

**Precision Classification:**

Quality number 9

**End Diameter:**

1.174 inches first end

**First Step Length:**

0.650 inches first end

**First Step Diameter:**

1.182 inches first end

**Second Step Length:**

1.090 inches second end

**Second Step Diameter:**

1.250 inches first end

**Third Step Length:**

1.199 inches first end

**Third Step Diameter:**

1.345 inches first end

**Material:**

Steel

**Surface Treatment:**

Oxide

**Style Designator:**

Protruding hubs

**Test Data Document:**

81343-ams2640 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300