

View Online at <https://aerobasegroup.com/nsn/5977-00-038-1486>

**Shunt Position Designator:**

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**Peripheral Speed:**

6000 feet per minute

**Body Style:**

Rectangular commutator

**Radius:**

1.125 inches

**Width:**

1.123 inches

**Thickness:**

0.310 inches

**Length:**

0.844 inches

**Terminal Diameter:**

0.750 inches

**Spring Free Length:**

1.093 inches

**Largest Outside Diameter:**

0.625 inches

**Brush Shunt Length:**

0.972 inches single shunt

**Contact Face Style:**

Concave

**Shunt Insulation Provision And Quantity:**

1 uninsulated

**Pressure Spring Type And Quantity:**

1 cylindrical

**Special Features:**

Groove for pressure spring 0.250 inch deep by 0.687 inch out side diameter. Inside diameter to fit groove

**Material:**

Copper graphite

**Material Specification:**

National carbon co, grade ajz mfr ref single material response

**Style Designator:**

One piece

**Terminal Type And Quantity:**

1 round cap w/ears

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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