

View Online at <https://aerobasegroup.com/nsn/5977-00-644-0193>

**Shunt Position Designator:**

12

**Peripheral Speed:**

6000 feet per minute

**Body Style:**

Rectangular commutator

**Width:**

1.500 inches

**Thickness:**

0.375 inches

**Length:**

1.500 inches

**Brush Shunt Length:**

3.500 inches single shunt

**Terminal Slot Width:**

0.344 inches

**Top Style:**

Beveled front with left shoulder

**Contact Face Style:**

Beveled

**Bevel Angle:**

30.0 degrees

**Shunt Insulation Provision And Quantity:**

1 uninsulated

**Angle:**

40.0 degrees

**Criticality Code Justification:**

Matt and mdcl

**Material:**

Graphite

**Material Specification:**

Grade 623, union carbide corp, carbon products division mfr ref single material response

**Style Designator:**

One piece

**Terminal Type And Quantity:**

1 straight w/slot

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A01500

**Mil-std (military Standard):**

Mil-b-3743 spec.