

View Online at <https://aerobasegroup.com/nsn/5977-00-644-2710>

**Shunt Position Designator:**

3 and 9

**Peripheral Speed:**

5000 feet per minute

**Body Style:**

Rectangular commutator

**Slot Depth:**

0.047 inches

**Slot Width:**

0.375 inches

**Width:**

1.250 inches

**Thickness:**

0.250 inches

**Length:**

1.125 inches

**Brush Shunt Length:**

1.219 inches and 1.719 inches single shunt

**Terminal Hole Diameter:**

0.196 inches

**Contact Face Style:**

Beveled

**Bevel Angle:**

30.0 degrees

**Shunt Insulation Provision And Quantity:**

2 uninsulated

**Angle:**

25.0 degrees

**Outer Edge To Slot Edge Distance:**

0.438 inches

**Special Features:**

Terminal bent 45 degrees 0.109 in. From shunt end brush front undercut 0.062 in., 0.469 in. From top of brush brush top shape beveled with rectangular slot top bevel slopes to front of brush

**Material:**

Electrographitic

**Material Specification:**

Morganite inc, grade ec3x mfr ref single material response

**Style Designator:**

One piece

**Terminal Type And Quantity:**

1 flag w/hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A01500