

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.