## NSN 5977-00-281-0999

Electrical Contact Brush - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5977-00-281-0999

Shunt Position Designator:
5
Body Style:
Rectangular commutator
Head Diameter:
0.345 inches
Head Length:
0.125 inches
Radius:
0.460 inches
Width:
Between 0.433 inches and 0.437 inches
Thickness:
Between 0.185 inches and 0.187 inches
Length:
Between 0.719 inches and 0.781 inches
Terminal Diameter:
0.469 inches
Spring Free Length:
2.063 inches
Largest Outside Diameter:
0.345 inches
Brush Shunt Length:
0.750 inches single shunt and 0.875 inches single shunt
Top Style:
Cylindrical head
Contact Face Style:
Concave
Shunt Insulation Provision And Quantity:
1 uninsulated
Pressure Spring Type And Quantity:
1 cylindrical
Material:
Metal graphite
Material Specification:
Morganite inc, gr c-5h21 mfr ref single material response
Style Designator:
One piece
Terminal Type And Quantity:
1 round cap w/ears
Shelf Life:
N/a

## NSN 5977-00-281-0999

Electrical Contact Brush - Page 2 of 2



		eas	

--

Demilitarization:

No

Fiig:

A01500