NSN 5905-00-431-8179

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View Online at https://aerobasegroup.com/nsn/5905-00-431-8179 **Electrical Resistance:** 500.000 ohms **Resistance Tolerance In Percent:** -3.000/+3.000 **Heat Sink Material:** Aluminum alloy **Heat Sink Length:** 7.000 inches **Heat Sink Width:** 5.000 inches **Heat Sink Height:** 2.000 inches **Heat Sink Thickness:** 0.040 inches Ambient Tempurature In Deg Celsius At Full Rated Power: 25.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 275.0 **Inclosure Method: Encased Terminal Type:** Tab, solder lug **Reactance Characteristic:** Inductive **Reliability Indicator:** Not established **Terminal Length:** 0.438 inches **Body Length:** 1.938 inches **Body Width:** 0.594 inches **Body Height:** 0.625 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 1.562 inches **Power Dissipation Rating In Watts:** 30.000 free air **Terminal Width:** 0.188 inches

0.125 inches

Mounting Hole Size:

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Cubic Measure (non-core):
0.348 cubic inches
Style Designator:
Axial terminal (s)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A001a0