

View Online at <https://aerobasegroup.com/nsn/5961-01-605-1845>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 1.59 inches and 1.64 inches

**Overall Height:**

Between 0.819 inches and 0.840 inches

**Overall Width:**

Between 0.620 inches and 0.635 inches

**Special Features:**

Rugged polysilicon gate cell structure; unclamped inductive switching (uis) rated; low package inductance - easy to drive and to protect; fast intrinsic rectifier; applications are dc-dc converters; battery chargers; switched-mode and resonant-mode power supplies; dc choppers; ac motor control; temperature and lighting controls; advantages are plus 247tm package for clip or spring mounting; space savings; high power density.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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