

View Online at <https://aerobasegroup.com/nsn/5985-01-585-9240>

**Overall Length:**

5.830 inches

**Overall Height:**

2.750 inches

**Overall Width:**

0.750 inches

**Usage Design:**

Multi-band antennas, leaky cable systems, and wireless base stations

**Radio Frequency Rating:**

Between 806.0 megahertz and 2200.0 megahertz

**Design Type:**

Unidirectional

**Unit Type:**

Coaxial line

**Voltage Standing Wave Ratio At Reference Frequency:**

1.20: 1

**Power Loss In Decibels:**

0.1

**Terminal Fitting Name:**

Type n female

**Product Name:**

Ck-30 series directional coupler

**Special Features:**

4 ports; 0.004 db coupled loss; 30 db coupling value; 806 to 960 mhz and 1710 to 2200 mhz frequency range; 50 ohms impedance

**Precious Material And Location:**

Connectors silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T389-c