

View Online at <https://aerobasegroup.com/nsn/6515-01-599-8568>

**Storage Temperature Range:**

-20.0/+70.0 degrees celsius

**End Application:**

6515-01-586-5646 monitor, patient vital signs

**Product Name:**

Transducer and cable blood pressure cpj840j6

**Special Features:**

Transducer, blood pressure, invasive; piezoresistive; reusable; includes: 3 meter (118 in) long cable, disposable silicone dome, transducer, transducer holder; for continuous arterial or venous blood pressure measurement; pressure range: -20 to +300 mm hg; maximum overpressure: 1000 mm hg; sensitivity: 50 micro v/v/cm hg; resonance freq: 300 hz typical with transducer dome; maximum electrical excitation: 15 v dc or ac; input resistance: 700 ohm dc and 350 ohm ac; output resistance: 1000 ohms; operating temperature: 10 to 50 degrees c; non-linearity and hysteresis: maximum 0.5 pct of full scale; zero balance: maximum +/- 30 mm hg; thermal sensitivity shift: 0.15 pct/deg c; thermal zero shift: maximum 0.15 mm hg/deg c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No