

View Online at <https://aerobasegroup.com/nsn/6695-01-355-3552>

**Overall Length:**

5.500 inches

**Current Type:**

Ac

**End Application:**

Ship terminal

**Special Features:**

Frequency range of 43.5 gigahertz to 45.5 gigahertz; operating temperature range of negative 54 degrees celsius to positive 65 degrees celsius; material oxygen-free electroformed copper; flanges shall be continuous integral parts of transducer, or shall be made from naval brass, alloy 464 or 485 in accordance with qq-b-637; exterior surfaces of transducer, except for flange faces, shall be painted in accordance with mil-f-14072, type 1, finish p213b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T145-b