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**End Application:**

Rt-179 (p)(c)/usn-61(c) sw version 6.3.1 od..Rt-1799a (p)(c)/usc-61(c) sw version 6.4 ct/pt od.. Rt1799/usc-61(c), p/n 01-p45710f401, rcvr-trans od..Rt1799/usc-61(c) , p/n 01-p45710f404, rcvr-trans

**Component Type And Quantity:**

1 module

**Product Name:**

Preselector

**Special Features:**

The preselector assembly, part number 01-p43085j001, shall be able to receive and transmit signal energy (rf) from 2 mhz to 2 ghz. External rf hardware (i.e., antennas, couplers, lna's, etc) shall conduct rf signal energy to a single receive rf input on the preselector module and the preselector shall also have a single receive rf output that shall interconnect to the rx module. Additionally, the transmit path shall have a single output port which connects to the external rf hardware and a single input port from the tx module. The preselector shall only operate in either a receive or a transmit mode at any given time. The preselector shall process the rf signal energy with suboctave filtering and amplification.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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