

View Online at <https://aerobasegroup.com/nsn/5935-01-534-5927>

**Overall Length:**

6.995 inches

**Overall Height:**

1.402 inches

**Overall Width:**

Between 3.245 inches and 3.275 inches

**End Application:**

Aircraft, c-2a (reprocured)

**Component Quantity:**

6

**Mounting Configuration:**

Eight no. 6-32 clinch nuts.

**Component Name:**

Arinc 600 rack and panel plug

**Special Features:**

Shell is aluminum alloy with an alodine plating. The 3 polarizing posts are as follows; left is at position 4, center is at position 2, and right is at position 1.

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Supplementary Features:**

The contacts are environmental, rear release, crimp contacts made of copper alloy, with a plating of gold over nickle. The 6 connectors inserts hold the following; "a" and "b" hold 4, size 1 coax contacts each, "c" holds a total of 13 (4 size 20, 4 size 12, 3 size 16, and 2 size 5 coaxial), "d" is blank, "e" holds 150 size 22 contacts, and "f" holds 100 size 22 contacts.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T389-b