

View Online at <https://aerobasegroup.com/nsn/5950-00-163-2368>

**Reliability Indicator:**

Not established

**Overall Length:**

4.255 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.609 inches single mounting facility single center group and 2.641 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.109 inches single mounting facility single center group and 2.141 inches single mounting facility single center group

**Overall Height:**

3.062 inches

**Overall Width:**

3.562 inches

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to single phase single component and three phase to three phase single component

**Transformer Winding Connection Type:**

Wye-open delta and taylor

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

3.875 inches

**Body Width:**

3.562 inches

**Body Height:**

3.062 inches

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 12 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

5.0 amperes dc single component 4th secondary

**Winding Operating Voltage:**

43.75 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

38 turret

**Specification Data:**

30003-247asc1286-001featgone primary and fourteen secondary; secondaries have full wave rectified government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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