# NSN 5840-01-415-4481

Radar Data Processor - Page 1 of 1



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## **Overall Length:**

20.000 inches

## **Overall Height:**

7.700 inches

# **Overall Width:**

10.200 inches

## Average Life Measurement:

Not rated

#### **End Application:**

Short range radar

#### **Basic Shape Style:**

Rectangular or square

# Installation Design:

Rack

#### Circuit Construction Type:

Solid state

#### **Special Features:**

Input/output: 4 dual redundant mil-std-1553b channels; 16 discrete input; 16 discrete outputs; 7 external interrupts; 4 special discretes; operating power requirements: 120/208 vac; 3 phase; 60 hz; 575 va; materials: aluminum chassis, copper heat sink

#### **Functional Description:**

Data processor computer designed for military airborne applications and modified for use as a ground radar data processor

# Fsc Application Data:

Interconnecting electronic control rack on-355/fps-12 (v)

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A32200