# NSN 5821-01-375-1528

Signal Data Processor - Page 1 of 1



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Alternating	Current	Voltage	Rating	In	Volts:
Alternating	ounone	ronago	namg		

115.0

## **End Application:**

OI-427/u data link group, j-stars scdl-ground data transfe (gdt)

# Unpackaged Unit Length:

20.00 inches

# Unpackaged Unit Width:

10.00 inches

## **Unpackaged Unit Height:**

12.00 inches

## **Power Source:**

External

#### Input Intelligence Type:

Digital

#### Intelligence Input Method:

Electrical

#### Phase:

Three

## Frequency In Hertz:

400.0

#### **Functional Description:**

Interfaces with the e-8a aircraft mil-std-1553 data bus, distributes control words received from the 1553 data bus to itself and to the radar

data receiver-transmitter rt-1551/a

#### **Reference Number Differentiating Characteristics:**

As differentiated by source control drawing c99a9117, cage 26512

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

A30800