

View Online at <https://aerobasegroup.com/nsn/7025-01-515-1170>

Overall Length:

12.940 inches

Overall Height:

10.720 inches

Overall Width:

3.900 inches

Operating Temperature Range:

-32.0/+50.0 degrees celsius

End Application:

30k and 60k generator

Image Refresh Rate In Hertz:

60.0

Display Type:

Liquid crystal

Unit Design:

Panel mounted

Criticality Code Justification:

Nhcf

Voltage In Volts And Current Type:

24.0 dc

Product Name:

Compter interface module, cim iii

Interface Type:

Db9

Highest Display Capability:

Vga

Diagonal Display Size In Inches:

10.4

Display Resolution:

640 horizontal and 480 vertical

Special Features:

The mating signal connector is an amp inc. Pin 749111-8 nsn 5935-01-464-9307, (96-23553) 100 pin d-sub-minture with an amp inc. Backshell p/n 749081-1 nsn 3040-01-053-4490 (96-23552). The mating power connector is a d-subminiture, 9 pin female with .112-40 unc-2b male jack screws (96-23533). Next higher assembly 96-23504 used on 96-23500 and 96-23502 and 96-26505 used on 96-23501 and 96-23503

Nuclear Hardness Critical Feature:

Hardened

Unpackaged Unit Weight:

16.000 pounds

Test Data Document:

Qtp-23747 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fig:

A506z0