

View Online at <https://aerobasegroup.com/nsn/5999-00-904-2778>

Thread Class:

2a

Thread Pitch Diameters:

+0.2174/+0.2175 inches

Body Style:

Rectangular, front connection

Overall Depth:

3.312 inches

Body Length:

4.425 inches

Body Width:

2.812 inches

Individual Section Quantity:

2

Longest Horizontal Distance Between Mounting Centers:

3.900 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Mounting Facility Quantity:

4

Material And Location:

Steel

Surface Treatment And Location:

Enamel

Input Impedance Rating:

300.000 ohms

Body Depth:

1.625 inches

Mounting Facility:

Threaded hole

Signal Delay Method:

Electromechanical

Delay Time Variation Method:

Tapped

Section Delay Time:

21.300 microseconds single section

Terminal Type And Quantity:

18 solder stud

Thread Size And Series/type Designator:

0.500-20 unf

Fsc Application Data:

Transponder set

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32100