

View Online at <https://aerobasegroup.com/nsn/5985-01-129-2806>

Overall Length:

Between 2.140 inches and 2.200 inches

Mounting Hole Diameter:

0.190 inches

Mounting Hole Quantity:

3

Overall Diameter:

Between 2.570 inches and 2.630 inches

End Application:

F414 engine (f/a-18 f & g aircraft). F/a-18 hornet aircraft.

Coaxial Connector Series Designation:

Tnc single antenna element

Connector End Design:

Socket single antenna element

Electromagnetic Polarization Type:

Horizontal single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Termination Identification:

Mil-c-39012/29 single antenna element

Termination Manufacturer Code:

81349 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Spiral single antenna element

Mounting Method:

Threaded hole

Criticality Code Justification:

Feat

Terminal Type:

Connector, receptacle single antenna element

Special Features:

Weapon system essential

Fsc Application Data:

Communication equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A074a0

Mil-std (military Standard):

Mil-c-39012 spec.