

View Online at <https://aerobasegroup.com/nsn/6150-01-462-0053>

Cross Sectional Shape:

Twist

End Application:

An/uyk-111ano e/i fscm 31442

Conductor Quantity:

37

Round Conductor Size:

24 awg all conductors

Strand Awg Size Per Conductor:

24 all conductors

Special Features:

The 37 conductors shall include 12 twisted, shielded pairs and one single-conductor wire; all conductors shall be 24 awg stranded, tinned copper wires; the shielding shall be constructed of a tinned copper braid over foil; the shield shall terminate to the connector backshell on each end of the cable; the cable insulation and jacketing material shall be pvc; each connector on this assembly shall have 2 number 4-40 jacking thumbscrews; the thumbscrews serve as locking devices when the connectors are coupled with their mates; length 96 inches

Material:

Copper core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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