ENVIRONMENTAL, MICRO MINIATURE CIRCULAR

Series 806 Mil-Aero Connectors

Series 806 Tools and Accessories Selection Guide

CRIMP TOOLS, POSITIONERS AND HEX DIES



809-015 Standard M22520/2-01 Crimper

Use with size #20HD and #22HD Series 806 contacts.

Page 153



Positioners

Bayonet-type positioners hold contacts at correct height for crimping with 809-015 (M22520/2-01) crimp tool. Page 153



809-129 Standard M22520/5-01 Crimper

Use with size #8 twinax and quadrax Series 806 contacts. **Page 154**



Hex-Dies for

Hex-die crimp affixes coax, twinax and quadrax connectors to end of cable. **Page 154**



829-025 Standard M22520/23-01 Crimper

Page 155



829-025 Standard M22520/23-02 Crimper

Use with size #8 Series 806 contacts. Indenter Die Assembly for Series 806 contacts.

Page 155



Locator

Aluminum locator holds contact at correct depth for crimping. 806 contacts.

Page 155

INSERTION / EXTRACTION TOOLS, GROMMET SEALING PLUGS AND DUMMY CONTACT SEALING PLUGS



809-015

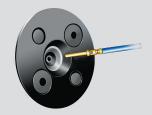
Use with size 20HD, 22HD, and 16

Series 806 contacts.

Page 156



For size 12 power and coax, **Page 157**



Insertion/Extraction tools Insertion/Extraction tools Termination Instructions

For use with #22HD contacts used in Series 806 connectors

Page 158



Grommet Sealing Plug and Dummy Contact Sealing Plugs

Paae 159

Series 806 Mil-Aero Connectors

Glenair.

Series 806 Tools and Accessories Selection Guide

CONTACT TESTER



809-456 Contact Retention Tester for Series 806

Offerss rapid termination of cable shield to band platform

Page 157

SHIELD TERMINATION



601-108 Nano Band Installation Tool

Offerss rapid termination of cable shield to band platform

Page 159

HOLDING TOOLS



600-221 Connector Holding Tool

Assist in installation of backshell by holding connector in place

Page 160

SPANNER WRENCH



Jam-Nut Wrench

For use with low-profile jamnuts (809-044) Page 163

SQ FLANGE NUT PLATE



480-003 Nut Plate

Full perimeter nut plate for use with unwired connectors. Use 3/4 perimeter nut plate for wired connectors

Page 161

PANEL GASKET



930-017 Square Flange Panel Basket

Creates a seal between square flange and mounting panel

Page 162

O-RING SEALS



M25988/3 or 249-003

O-ring Seal

Fluorosilicone or Viton seals provide sealing between receptacle and the mounting panel

Page 162

LOW PROFILE JAM-NUT



809-044

Ideally suited for panels with tightly spaced multiple connectors

Page 163

HEX JAM-NUT



806-035Standard jam-nut *Page 164*

PROTECTIVE COVER



667-441

Protectiive Cover

Protect unmated connectors with aluminum or SST covers

Page 165

DUMMY STOWAGE



667-441 Stowage Receptacle

Protect cabled plug connectors with aluminum or SST dummy stowage receptacles.

Page 168