MIL-PRF-24758-53
Adapter for MIL-C-26482 Series I Connectors
User Installable for Glenair MIL-PRF-25758 Conduit

Connector Designator
\[ D = \text{MIL-C-26482, Series I} \]  
(Table I)

Angular Function
\[ H = 45^\circ \]
\[ J = 90^\circ \]
\[ S = \text{Straight} \]

Shell Size
(Table I)

Conduit Size Code
(Table II)

Basic Number
M24758-53

D 17 S C

.250 (6.35) Min.
O-Ring Typ.

A Thread Typ.

Set Screw Typ.
B Hex Typ.

Adapter
Sleeve (Torque See Table III)

2.000 (50.80) Max
Ref Ring

.G980 (24.89)
Gland, Seals M24758-* Conduit

.500 (12.70) Typ.

Sym S - Straight

Sym H - 45°

Sym J - 90°

-40-60 In Lbs)
Knurl Typ. (Style Mfr Option)

E
F
G
H

© 2013 Glenair, Inc.  
GLEN AIR, INC. • 1211 AIR WAY • GLENDALE, CA 91201-2497 • 818-247-6000 • FAX 818-500-9912  
www.glenair.com  
Printed in U.S.A.
1. Assembly identified with manufacturer’s name and part number and classification code 490, space permitting.
2. Glenair 600 Series Backshell Assembly Tools are recommended for assembly and installation.
3. When maximum Conduit Size Code is exceeded, dimensions E, F, G and H may be exceeded. Consult factory for dimensions.
4. Material / Finish:
   - Coupling nuts, adapters, nuts, sleeves, elbows and rings - 316L SST/Electroless nickel, matte finish.
   - O-Rings and gland - Silicone rubber/NA
5. Metric dimensions (mm) are indicated in parentheses.