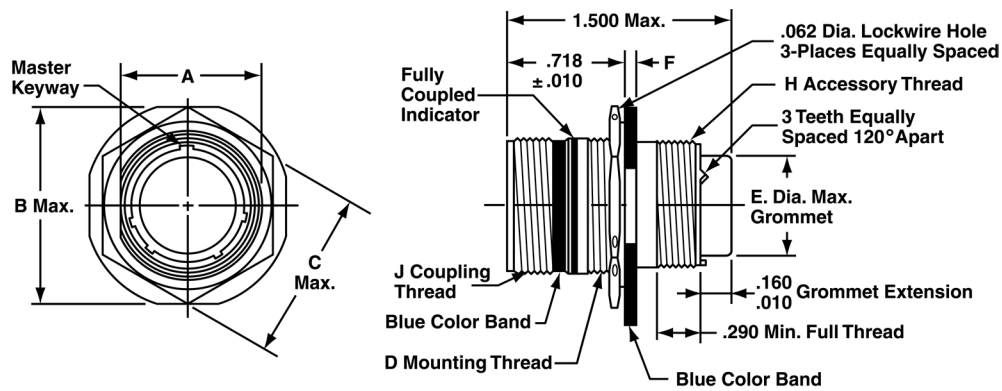


Miniature Cylindrical MIL-C-83723, Series III Threaded Coupling M83723/84 & 85 jam nut receptacle

Receptacle Shell, Single hole mount Jam Nut Receptacle,
Threaded Coupling

Military No. M83723/84 with socket contacts
M83723/85 with pin contacts
Amphenol/Matrix No. MT34



To complete order number see how to order, page 15.

| Shell Size | A ±.003 | B Max. | C Max. | D Mounting Thread | E Dia. Max. | F | H Accessory Thread Class 2A | J Mounting Thread Class 2A |
|------------|---------|--------|--------|-------------------|-------------|-----------|-----------------------------|----------------------------|
| 8 | .593 | .980 | .828 | .6250-20 UN | .305 | .137/.097 | .5000-20 UNF | .5625-24 UNEF |
| 10 | .718 | 1.104 | .953 | .7500-20 UNEF | .405 | .137/.097 | .6250-24 UNEF | .6875-24 UNEF |
| 12 | .905 | 1.291 | 1.140 | .9375-20 UNEF | .531 | .137/.097 | .7500-20 UNEF | .8750-20 UNEF |
| 14 | .968 | 1.391 | 1.250 | 1.0000-20 UNEF | .665 | .137/.097 | .8750-20 UNEF | .9375-20 UNEF |
| 16 | 1.093 | 1.516 | 1.329 | 1.1250-18 UNEF | .790 | .137/.097 | 1.0000-20 UNEF | 1.0625-18 UNEF |
| 18 | 1.217 | 1.641 | 1.455 | 1.2500-18 UNEF | .869 | .137/.097 | 1.0625-18 UNEF | 1.1875-18 UNEF |
| 20 | 1.342 | 1.766 | 1.642 | 1.3750-18 UNEF | .994 | .137/.097 | 1.1875-18 UNEF | 1.3125-18 UNEF |
| 22 | 1.467 | 1.954 | 1.705 | 1.5000-18 UNEF | 1.119 | .148/.128 | 1.3125-18 UNEF | 1.4375-18 UNEF |
| 24 | 1.592 | 2.079 | 1.892 | 1.6250-18 UNEF | 1.244 | .148/.128 | 1.4375-18 UNEF | 1.5625-18 UNEF |
| 28* | 1.840 | 2.330 | 2.145 | 1.8750-20 UN | 1.465 | .148/.128 | 1.7500-18 UNS | 1.8125-18 UN |

* Shell size 28 is not a MS connector; order by proprietary part number.

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[D38999/20WE8SA](#) [D38999/24FD97SN](#) [D38999/24WD97SN](#) [D38999/26WC4SN](#) [MS27508E10B35P](#) [MS27656T13B35PA](#) [MS3452W32-17S](#) [MS3456KT14S-7S](#) [MS3456W12-5S](#) [D38999/26FD97SN](#) [MS27508E10F35P](#) [D38999/24WC4SN](#) [D38999/26WF11SN](#)
[D38999/24WD35PA](#) [D38999/26WC4SB](#) [D38999/26WD5SC](#) [D38999/20FC4SA](#) [D38999/20FB4SN](#) [MS3450LS22-22P](#) [MS3472W16-8PW](#)
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