

# NGCON MIL-PRF-64266/2 Type 180-118ASR Alignment Sleeve Retainer



| HOW TO ORDER              |   |     |     |     |   |   |
|---------------------------|---|-----|-----|-----|---|---|
| Sample Part Number        | 180-118   | ASR | -15 | -10 | R | A |
| Basic Number              | NGCON M64266 type connectors  |     |     |     |   |   |
| Alignment Sleeve Retainer | ASR = Alignment Sleeve Retainer   |     |     |     |   |   |
| Shell Size                | See 180-118ASR Dimensions table   |     |     |     |   |   |
| Insert Arrangement        | See Insert Arrangements table   |     |     |     |   |   |
| ASR Type                  | P = Plug R = Receptacle (Standard)  |     |     |     |   |   |
| Material/Finish           | A = Al Alloy / Anodize (standard)<br>(B = Composite or C = Stainless Steel / Passivate consult factory) |     |     |     |   |   |

### MATERIAL AND FINISH

- Alignment Sleeve: Ceramic
- Alignment Pin and Screw: Stainless Steel / Passivate

| 180-118ASR DIMENSIONS |                    |               |
|-----------------------|--------------------|---------------|
|                       |                    |               |
| Shell Size            | Insert Arrangement | ØA            |
| -11                   | -2                 | .412 / .408   |
|                       | -4                 | 10.46 / 10.36 |
| -13                   | -6                 | .488 / .484   |
|                       | -8                 | 12.40 / 12.29 |
| -15                   | -10                | .666 / .662   |
|                       | -18                | 16.92 / 16.81 |
| -23                   | -36                | 1.070 / 1.066 |
|                       | -36                | 27.18 / 27.08 |

| INSERT ARRANGEMENTS              |                                  |                                  |                                  |                                   |                                   |                                   |
|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
|                                  |                                  |                                  |                                  |                                   |                                   |                                   |
| Shell Size -11<br>Arrangement -2 | Shell Size -11<br>Arrangement -4 | Shell Size -13<br>Arrangement -6 | Shell Size -15<br>Arrangement -8 | Shell Size -15<br>Arrangement -10 | Shell Size -23<br>Arrangement -18 | Shell Size -23<br>Arrangement -36 |

Receptacle front face shown. ○ = large guide pin ○ = small guide pin