

p/n: 00GSE-1029-01

Transfill Adapter Assy, CGA-540N x AN-800

Date:

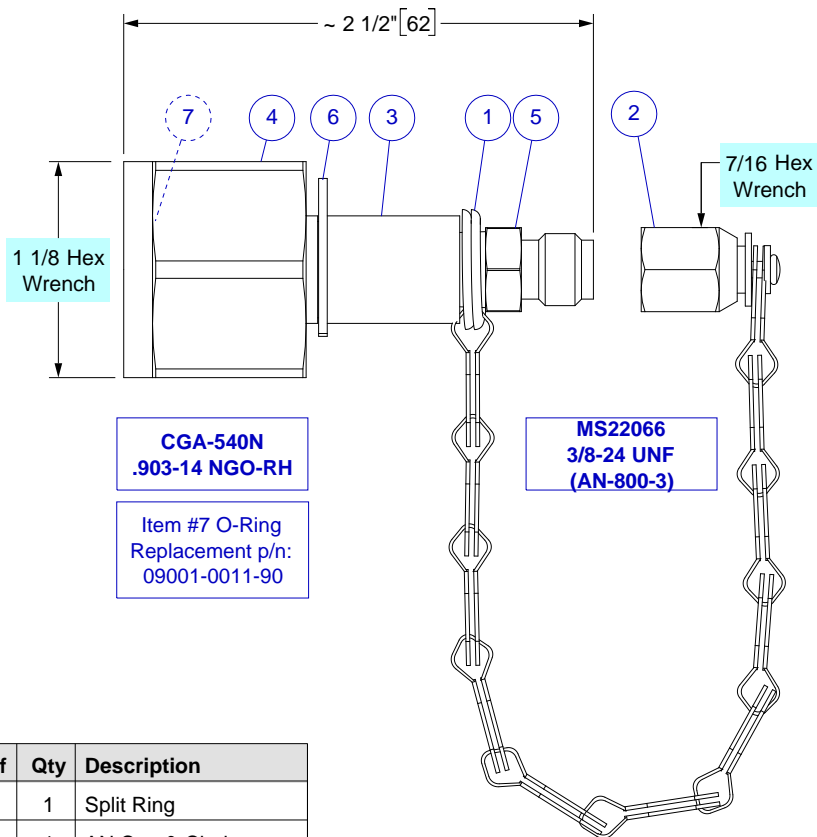
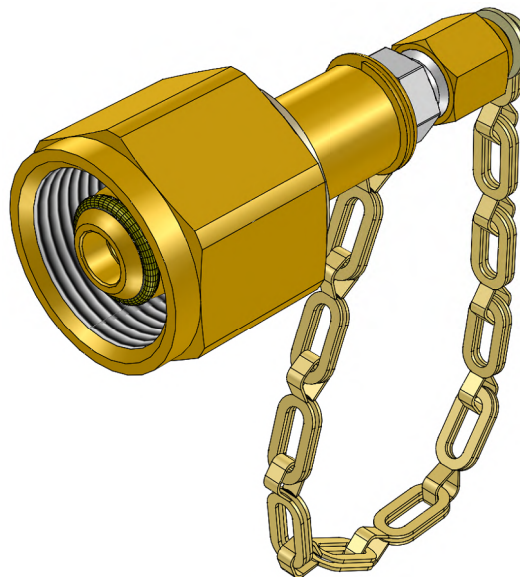
Cleaned for Oxygen Service per MH ESR-008D

MH

Aviation Oxygen Systems

MOUNTAIN HIGH
Equipment & Supply Company

| REV | ECO | Release | Drawn | REVISION HISTORY |
|-----|----------|------------|-------|------------------|
| A1 | 2017-027 | 2017-10-05 | SGO | Customer Drawing |



CGA-540N
.903-14 NGO-RH

Item #7 O-Ring
Replacement p/n:
09001-0011-90

MS22066
3/8-24 UNF
(AN-800-3)

| Ref | Qty | Description |
|-----|-----|----------------|
| 1 | 1 | Split Ring |
| 2 | 1 | AN Cap & Chain |
| 3 | 1 | CGA Nipple |
| 4 | 1 | CGA Nut |
| 5 | 1 | MS22066 Body |
| 6 | 1 | Retaining Ring |
| 7 | 1 | O-Ring |

GENERAL SPECIFICATIONS

Material: UNS C36000 (CDA-360) Brass
UNS S30300 (303) Stainless Steel

Weight: 5.6 oz [160 g]

Operating Pressure: 3000 PSI
Temp Range: -50°F to +130°F [-45°C to +55°C]

Clean: For Oxygen Service

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
 0.X ±0.015
 0.XX ±0.010
 0.XXX ±0.005

ANGLES ± 3°
 FRACTIONS ± 1/64

INTERPRET GD&T PER ASME 14.5

THIRD ANGLE PROJECTION

DRAWN SGO
2017-09-18

CHECKED

ENGINEER

APPROVED

DO NOT SCALE DRAWING

MH MOUNTAIN HIGH E&S CO.
REDMOND, OR. USA

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Customer Drawing, Transfill Adapter,
CGA-540N x AN-800 [SCD]

DWG TITLE

DWG NUMBER **5SGSE-1029-01**

CAD FILE 00GSE-1029-01\$A1

INV. PART NUMBER 00GSE-1029-01

PROD. NAME TA-540N-AN

DWG REV. **A1**

DWG FORMAT: ESR-002 Rev H [20]

DWG SCALE

DWG SHEET 1 OF 1

DWG SIZE **A**
11x8½

Insert #: 5IGSE-1029-01