p/n: 00GSE-1049-00

Transfill Adapter, DIN-477-6N to CGA-540S

Date:

Α

В

C

D

Cleaned for Oxygen Service per MH ESR-008

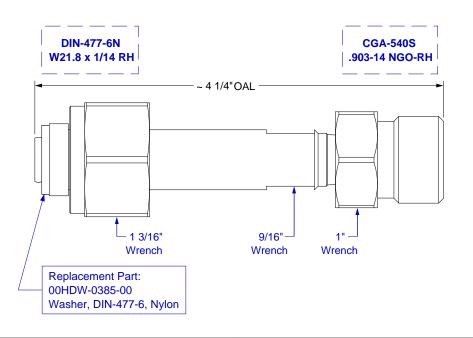
## **GENERAL SPECIFICATIONS**

Material: UNS C36000 (CDA-360) Brass

Weight: 9.7 oz [275 g]

Inlet Fitting: DIN-477-6N Outlet Fitting: **CGA-540S** 

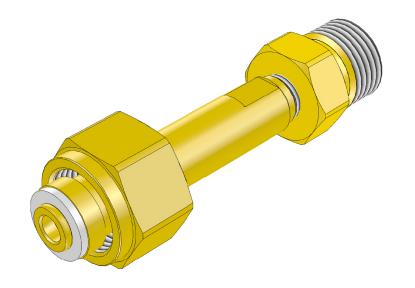
Pressure Rating: 3000 psi MAX Working Pressure Temp Range: -50°F to +130°F [-45°C to +55°C]



**REV** ECO Release Drawn REVISION HISTORY 2020-027 2020-08-18 SGO **Customer Drawing** 

4

3



DIN-477-6N is compatible with the following Oxygen Service Standards:

> Argentina IRAM 2539 No 2 Denmark DA727-2 Finland SFS 2294 Norway 21.8 RH

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. DIMENSIONS IN [] ARE MILLIMETERS (REF) TOLERANCES ARE:
0.X ±0.015 ANGLES ± 3°
0.XX ±0.010 FRACTIONS ± 1/64
0.XXX ±0.005 INTERPRET GD&T PER ASME 14.5 THIRD ANGLE SGO

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

THIS DOCUMENT AND ALL TECHNICAL DATA HEREON DISCLOSED ARE PROPERTY OF MOUNTAIN HIGH E&S CO. AND SHALL NOT BE USED, RELEASED OR DISCLOSED IN WHOLE OR PART WITHOUT WRITTEN PERMISSION FROM MOUNTAIN HIGH E&S CO. THIS DOCUMENT MUST BE RETURNED TO MOUNTAIN HIGH E&S CO. IMMEDIATELY UPON REQUEST.

Transfill Adapter,

TITLE **PROJECTION** 2020-08-17 CHECKED DWG APPROVED

DIN-477-6N to CGA-540S [SCD]

NUMBER

5SGSE-1049-00 DWG -1 REV. INV. PART

DO NOT SCALE DRAWING

SCALE ESR-002 Rev H [26]

00GSE-1049-00\$-0

FILE 5SGSE-1049-00\$-1

00GSE-1049-00 SHEET

TA-DIN6N-540S NAME

DWG

SIZE

Α

11x8½

Α

В

D

1

2

3

DWG

NUMBER

Insert #: 5IGSE-1049-00

1 OF 1