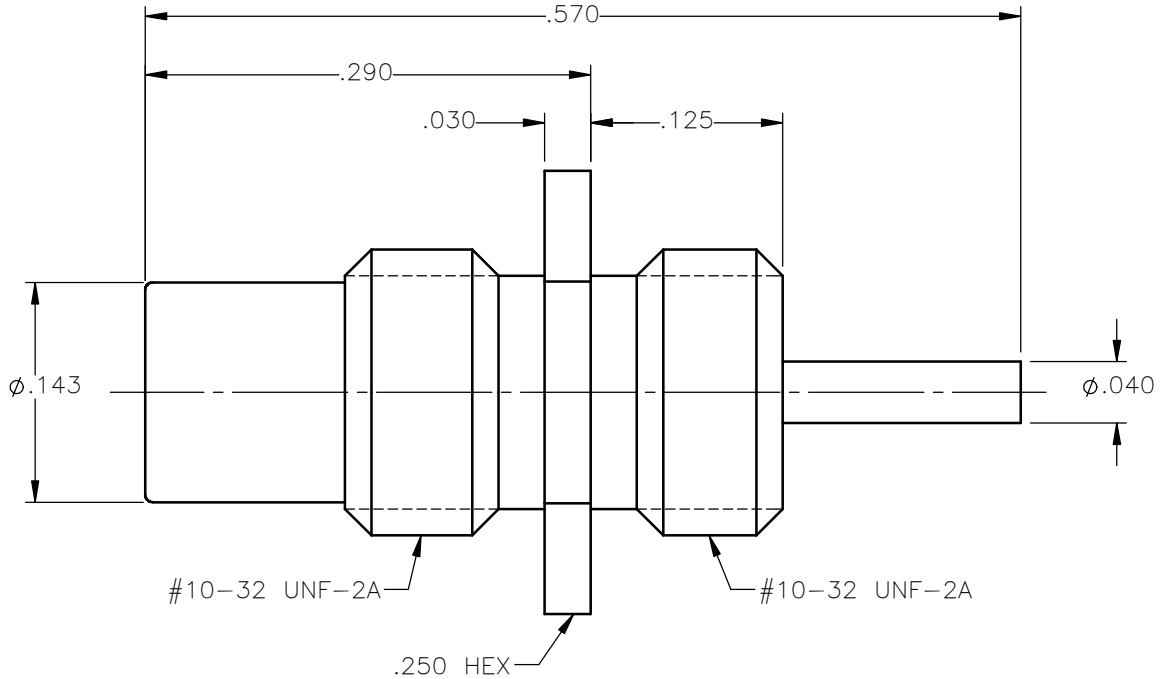


| REVISIONS | | | |
|-----------|------------------|----------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 07/16/18 | D.N. |
| B | UPDATED FINISHES | 10/05/18 | D.N. |
| C | UPDATED FINISHES | 10/16/18 | D.N. |





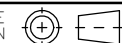
NOTES: LEAK RATE LESS THAN 1×10^{-8} cc/sec AT A DIFFERENTIAL PRESSURE OF 15 PSI.

MATERIALS:

1. BODY = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = KOVAR
4. GLASS SEAL = CORNING #9013

FINISHES:

1. BODY & CONTACT = GOLD PLATE PER ASTM B488-11, TYPE II, 100µin MIN, GRADE C, OVER 50 TO 100µin STRESS FREE NICKEL PER AMS-QQ-N-290.

| | | | | |
|---|-----------------------|--------------|--|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON | DWN: | DATE |  Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL. |  |
| | D.N. | 07/16/18 | | |
| DECIMAL | ANGLE | CHKD: | DATE | SMC STRAIGHT MALE JACK BULKHEAD FRONT MOUNT HERMETICALLY SEALED RECEPTACLE |
| | | J.S. | 07/16/18 | |
| | | APVD: | DATE | |
| | | J.M. | 07/16/18 | SIZE: A FSCM NO.: 19505 DWG NO.: 1019-3313-004 REV: C |
| REFERENCE: | MATERIALS & FINISHES: | SCALE: 8:1 | | THIRD ANGLE PROJECTION  |
| H.P. 1250-1618-1 (A) ORIGINATED: D.N. DATE: 07/16/18 | SEE NOTES | SHEET 1 OF 1 | | |

1019-3313-004