

FIGURE 1

NOTES, UNLESS OTHERWISE SPECIFIED:

1. MATERIAL: 17-7PH CRES PER AMS5673 AND/OR AMS5678.
2. HEAT TREAT: SPRING TEMPERED.
3. FINISH: PASSIVATE PER QQ-P-35.
CA2025B DENOTES BLACK OXIDE FINISH PER MIL-C-13924, CLASS 3.
CA2025C DENOTES CADMIUM PLATED FINISH PER QQ-P-416, TYPE II, CLASS 2.
4. WEIGHT: .0125 LBS/1000
5. TO BE USED WITH **CA2000** AND **CA20000** SERIES STUD NUTS.
6. RETAINING RINGS ARE SOLD MOUNTED ON AN INSTALLATION TOOL AS SHOWN IN **FIGURE 2** TO INSURE PROPER INSTALLATION -50 RINGS PER TOOL.
7. PANEL PREPARATION: .255-.245 DIA C'BORE x .030 MINIMUM DEPTH.
8. INSTALLATION PROCEDURES:
 - 8.1 INSERT PILOT POINT COMPLETELY INTO STUD NUT THREADS.
 - 8.2 SLIDE RETAINING RING ONTO STUD NUT AS SHOWN IN **FIGURE 2**.
9. CONSULT FAIRCHILD'S ENGINEERING DEPARTMENT FOR AVAILABILITY OF OPTIONAL MATERIALS, FINISHES AND SIZES.

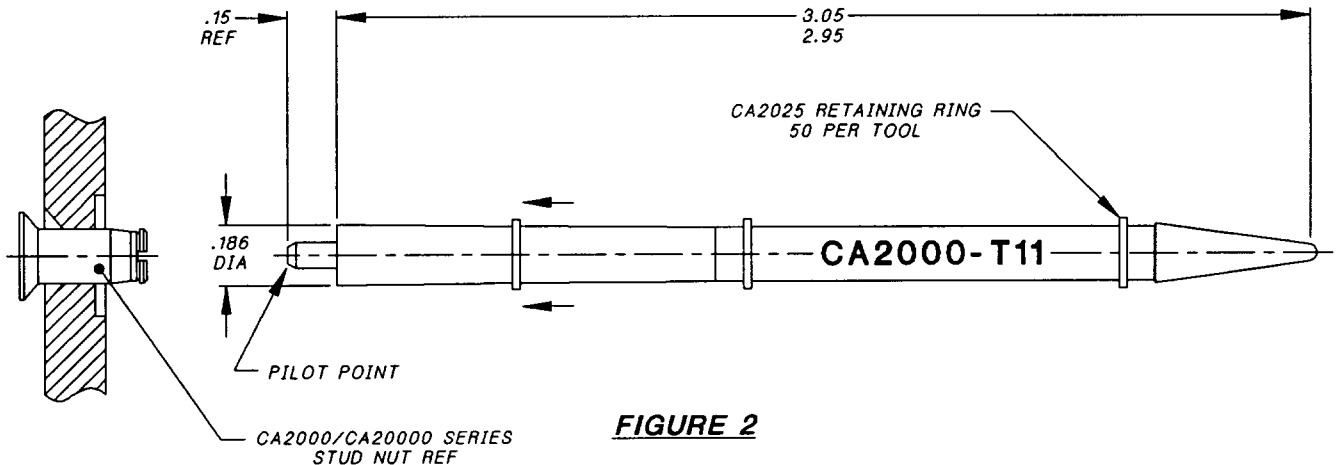


FIGURE 2

UNLESS OTHERWISE SPECIFIED:
 TOLERANCE:
 DECIMALS:
 .XX ±.02
 .XXX ±.010
 ANGLE: ±2°

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Fairchild AEROSPACE FASTENER DIVISION
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CAGE CODE **29372**
 TRIDAIR PRODUCT

RETAINING RING

CA2025

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