NOTES:

1. REQUIREMENTS:
   
   A. MATERIAL: BERELLIUM COPPER PER QQ-C-535, ALLOY 172 (BEFORE MANUFACTURING).
   
   B. FINISH: GOLD PLATE, .000050 MINIMUM THICKNESS PER MIL-6-45204,
      TYPE II OVER SILVER PLATE PER QQ-S-165, .0002 MINIMUM THICKNESS AT
      CONTACT AREA.
   
   C. HEAT TREATMENT: PER MIL-9-7199, ROCKWELL 90-RN SCALE.
   
   D. SURFACE QUALITY: % PER STANDARD MIL-STD-18 AT CONTACT AREA.
   
   E. INSERTION: 10 OUNCES MAXIMUM.
   
   F. RETENTION: 9 OUNCES MINIMUM.
   
   G. SUPPLIER SHALL CONFORM TO THE QUALITY ASSURANCE PROVISIONS SPECIFIED
      IN NASA DOCUMENT NO 10140 CLASS III.
   
   H. SYMMETRY: PART MAY BE RESTRAINED DURING MEASUREMENT.

2. MARKING:
   
   A. INTERNAL AND EXTERNAL PACKAGES SHALL BE MARKED PER NO1002019 AS THE FOLLOWING:
      
      (1) SUPPLIERS NAME
      
      (2) NASA DRAWING NUMBER, REVISION LETTER, AND DASH NO.
      
      (3) SUPPLIERS LOT NUMBER & DATE OF MANUFACTURE
      
      (4) MANUFACTURER'S PART NO. MAY APPEAR ON THE PACKAGE.

3. PRESERVATION, PACKAGING AND PACKING PER NO1002215, CLASS I, CODE 3.