

**MATERIAL ORDERING DATA  
MIL-S-24149**

IDN: **N4523A - 2286 - 1004**

ICN: **38CTB469W2** KO: **S09** KOI: **021**

Paragraph 6.2 Ordering Data

**A. MIL-S-24149C, STUDS, WELDING, AND ARC SHIELDS (FERRULES),  
GENERAL SPECIFICATION FOR, dated 27 MAR 1989.  
REINSTATEMENT NOTICE 2, dated 21 AUG 2000 INCLUDING AMENDMENT  
1, dated 01 DEC 1989.**

B. Current issue of DODISS is to be cited in the solicitation (see 2.1.1 and 2.2).

C. Type of stud and arc shield (see 1.2):

- Type I – Carbon steel studs, fluxless weld-end
- Type II – Carbon steel studs, solid flux or aluminum flux coated weld-end
- Type III – Aluminum alloy studs, bulb weld-end
- Type IV – Aluminum alloy studs, cone protection weld-end
- Type V – Corrosion-resistant steel studs, solid flux weld-end
- Type VI – Carbon steel studs, tipped or pointed weld-end
- Type VII – Aluminum alloy studs, tipped or pointed weld-end
- Type VIII – Corrosion-resistant steel studs, tipped or pointed weld-end

D. Applicable Military Specification Sheet part numbers: **N/A**

E. First article inspection is not required. (see 3.2, 4.3 and 6.4)

F. Type of protective coating or treatment (see 3.6): **N?A**

G. If inspection conditions are other than specified (see 4.4.2): **N/A**

H. Level of preservation and packing requirements (see 5.1): **N/A**

I. When fire-retardant requirements are required (see 5.1(a)(1)(2): **N/A**

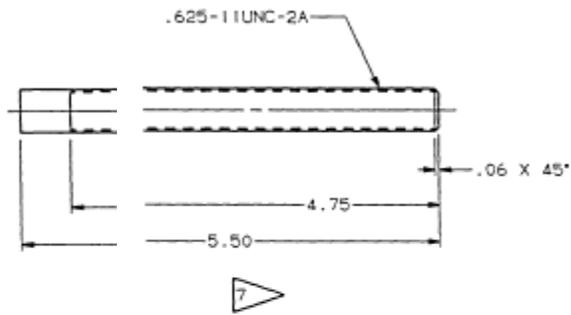
Additional Data Requirements:

**ASTM-B446, UNS N06625GRADE 1, COND HF ANNEALED AND PICKLED**

Prepared By: **Kurt Weber**

Code: **250.2**

STUD 0.625-11UNC-2A X 2.75 L NICRMDCB ASTM-B446-GR1 COND HF ANL PICKLED



STUD, CABLE RETAINER

STUD NO'S.: 249-263, MID ARRAY.

MATERIAL: INCONEL 625 PER ASTM-B446, GRADE 1.

QUANTITY REQD: 15/MID ARRAY.