

9530 1P

ITEM NO.

0001

SECTION B

STOCK NUMBER

9530-LL-DA1-0917

ITEM NAME ROUND BAR, COPPER NICKEL (CU-NI), TEMPER M20 SOFT

SPECIAL CHARACTERISTICS

7.00" DIAMETER.
LENGTH: 3 TO 7 FEET,
ESTIMATED LBS/FT: 149.16 .

C DESCRIPTION/SPECIFICATIONS

C.1 MANUFACTURE IN ACCORDANCE WITH MIL-C-15726 PARAGRAPH 6.2,
(ORDERING DATA):

- (A) "COPPER-NICKEL ALLOY, SHEET, PLATE, STRIP, BAR, ROD AND WIRE", MIL-C-15726F AND AMEND 1 OF 8 OCT. 1991.
- (B) PARA. 2.1.1 AND 2.2 OF THIS SPECIFICATION APPLIES.
- (C) COMPOSITION ALLOY C71500. FORM AND TEMPER SHALL BE AS SPECIFIED IN SECTION B OF THIS SCHEDULE.
- (D) A SPECIFIC MANUFACTURING TECHNIQUE IS NOT REQUIRED. PARA. 3.1 APPLIES.
- (E) DIMENSIONS SHALL BE AS SPECIFIED IN SECTION B OF THIS SCHEDULE AND TOLERANCES AS SPECIFIED IN MIL-C-15726.
- (F) NOT APPLICABLE
- (G) SAMPLING SHALL BE IN ACCORDANCE WITH ANSI/ASQ Z1.4.
- (H) ULTRASONIC INSPECTION IS REQUIRED. SEE PARA. C.2.4 AND C.2.5 (DATA REQUIREMENTS) OF THIS SCHEDULE. AND PARA. 4.3.3.1 OF AMEND 1 TO MIL-C-15726F.
- (I) LIQUID PENETRANT INSPECTION PER PARA. 4.3.3.2 OF MIL-C-15726F AND AMEND 1.
- (J) NOT APPLICABLE
- (K) LEVEL OF PACKING AND PACKAGING SHALL BE AS SPECIFIED IN SECTION D OF THIS SCHEDULE.

C.2 DATA REQUIREMENTS:

- C.2.1 MATERIAL CERTIFICATION, SEE EXHIBIT A, SEQUENCE A001
- C.2.2 TEST REPORT (PT) SEE EXHIBIT A, SEQUENCE A002
- C.2.3 TEST PROCEDURES (PT) SEE EXHIBIT A, SEQUENCE A003
- C.2.4 TEST REPORT (UT) SEE EXHIBIT A, SEQUENCE A004
- C.2.5 TEST PROCEDURES (UT) SEE EXHIBIT A, SEQUENCE A005
- C.2.6 CONFIGURATION CONTROL, (DEV.) SEE EXHIBIT A, SEQUENCE A006
- C.2.7 CONFIGURATION CONTROL, (WAIV) SEE EXHIBIT A, SEQUENCE A007
- C.2.8 C OF C SPECIAL EMPHASIS MAT'L SEE EXHIBIT A, SEQUENCE A008

C.3 C512 NONDESTRUCTIVE TEST REPORTS

C.4 C514 NDT PROCEDURE APPROVAL

D PRESERVATION/PACKAGING/PACKING

D.1 D6 PREPARATION FOR DELIVERY (MILITARY PACKAGED ITEMS)

245.1
12/9/14
[Signature]
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CONTRACT SPHYM3-15-Q-6030

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ATTACHMENT 1

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PACKAGING: LEVEL C PER MIL-C-15726

PACKING: LEVEL C PER MIL-C-15726

D.2 D3 METHOD OF SHIPMENT(OOPEN FLATBED TRAILER)

E INSPECTION ACCEPTANCE

E.1 E504 NOTICE OF CONSTRUCTIVE ACCEPTANCE PERIOD

H SPECIAL PROVISIONS

K Section

L Section

M Section

245.1 
12/9/14

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