

INCH-POUND

W-C-596/44D  
20 July 2001  
SUPERSEDING  
W-C-596/44C  
24 June 1983

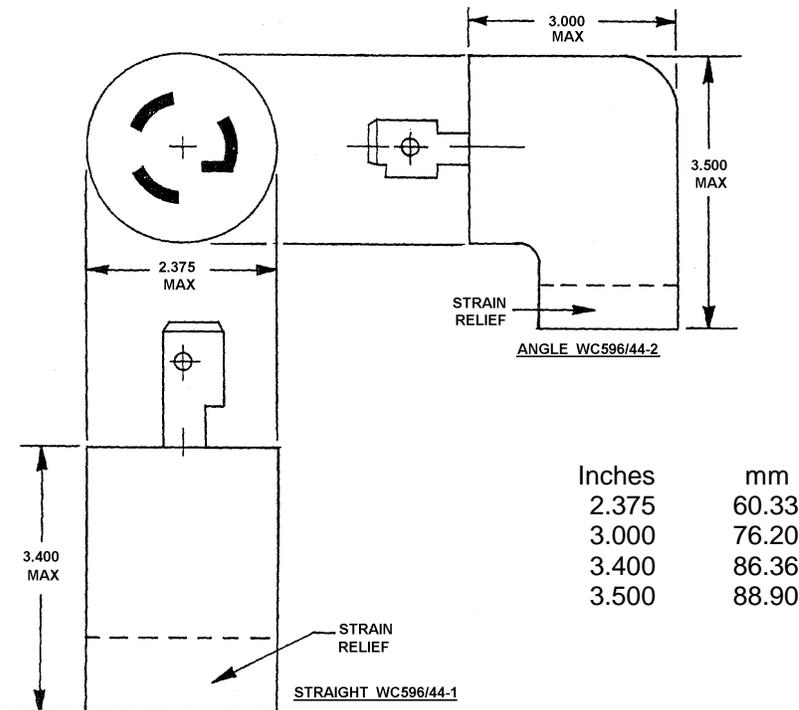
FEDERAL SPECIFICATION SHEET

CONNECTOR, PLUG, ELECTRICAL, SPECIFIC, PURPOSE, LOCKING,  
3 POLE, 3 WIRE, 20 AMPERES, 125/250 VOLTS, 50/60 HERTZ

The General Services Administration has authorized the use  
of this federal specification sheet by all federal agencies.

The complete requirements for procuring the connectors described herein shall  
consist of this document and the latest issue of W-C-596/GEN.

**[INACTIVE FOR NEW DESIGN USE W-C-596/121]**



NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. Undimensioned pictorials are for reference purposes only.

FIGURE 1. Configuration and dimensions.

W-C-596/44D

REQUIREMENTS:

Design and configuration: See figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration 10-20P.

Mating face: Dead-front construction.

Armored construction: Not acceptable.

Rating:

Voltage: 125/250 volts.

Current: 20 amperes.

Frequency: 50/60 hertz.

Mating connector: W-C-596/43 or W-C-596/45.

Strain relief: Accommodate cable diameter .325-.665 inch (8.26-16.64 mm).

Parts or Identifying Number (PIN): W-C-596/44– (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash no.	Description
1	Straight plug
2	Angle plug

TABLE II. Supersession and cross reference.

Active Government PIN	Superseded		
	CAGE <sup>1/</sup> 79409	CAGE 71183	CAGE 04009
W-C-596/44-1	2608	7311 71020-NP 9965	6242
W-C-596/44-2		71020-ANP	

<sup>1/</sup> CAGE is the Commercial and Government Entity code which is assigned and maintained by Defense Logistics Information Service (DLIS) in Battle Creek, MI.

MILITARY INTERESTS:

Military Custodians

Army - CR  
Navy - YD  
Air Force - 11  
DLA - CC

Review Activities

Army - AV, CR4, MI  
Navy - AS, EC, MC, SH  
Air Force - 99

CIVIL AGENCY  
COORDINATING ACTIVITIES:

DCGOVT - DCG  
DOT - ACO  
GSA - 7FXE  
HHS - FEC  
USDA - AFS

Preparing Activity:  
DLA - CC

(Project 5935-4305-23)