

INCH-POUND

W-C-596/196B
 12 October 2012
 SUPERSEDING
 W-C-596/196A
 7 December 2001

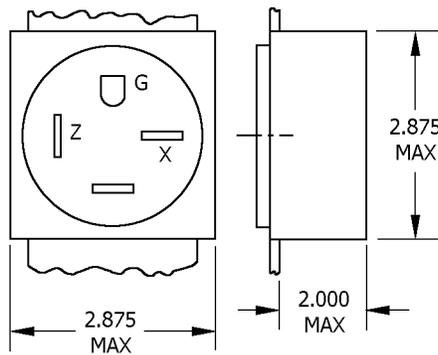
FEDERAL SPECIFICATION SHEET

CONNECTOR, RECEPTACLE, ELECTRICAL, GENERAL PURPOSE, SINGLE, GROUNDING,
 3 POLE, 4 WIRE, 60 AMPERES, 250 VOLTS, 50/60 HERTZ, 3 PHASE

Inactive for new design after 12 October 2012.

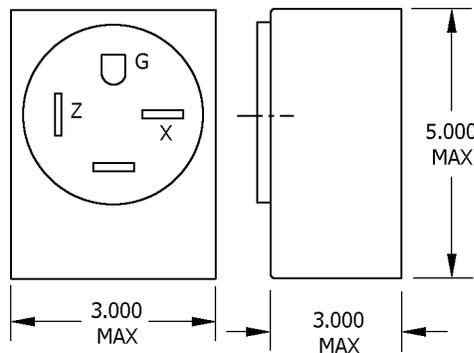
The General Services Administration has authorized the use of this federal specification, by all federal agencies.

The complete requirements for procuring connector described herein shall consist of this document and the latest issue in effect of W-C-596.



FLUSH MOUNT
 WC596/196-1

Inches	mm
2.000	50.80
2.875	73.02
3.000	76.20
5.000	127.00



SURFACE MOUNT
 WC596/196-2

FIGURE 1. Configuration and dimensions.

NOTES:

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

FIGURE 1. Configuration and dimensions – Continued.

REQUIREMENTS:

Design and configuration: See figure 1.

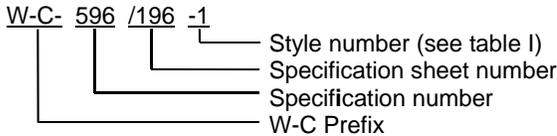
Ratings:

Voltage: 250 volts.

Current: 60 amperes.

Frequency: 50/60 hertz, 3 phase.

Part or Identifying Number (PIN): The PIN consists of the prefix W-C, the basic specification number, the specification sheet number, and the style number.



Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash no.	Supersedes style	Description
1		Single, flush mounted
2		Single, surface mounted

TABLE II. Supersession and cross reference.

Active Government PIN	Superseded numbers <u>1/</u>		
	CAGE <u>2/</u> 74545	CAGE 41326	CAGE 81091
W-C-596/196-1	8460	4260-3	5760
W-C-596/196-2			

1/ Caution. Do not use this number for item acquisition. Items acquired to this number may not satisfy the performance requirements of this drawing

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

Changes from previous issue. Marginal notations are not used in the revision to identify changes with respect to the previous issue due to the extensiveness of the changes.

Referenced documents. This document references W-C-596.

CONCLUDING MATERIAL

MILITARY INTERESTS:

Custodians:

Army - CR
Navy - YD
Air Force - 85
DLA - CC

Review activities:

Army – AR, AV, CR4, MI
Navy - AS, EC, MC, SH
Air Force – 19, 99

CIVIL AGENCY COORDINATING ACTIVITIES:

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

Preparing activity:

DLA - CC

(Project 5935-2012-176)

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.dla.mil>.