FEDERAL SUPPLY CLASS
5315

RATIONALE

AS9463A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

THE INITIAL SAE PUBLICATION OF THIS DOCUMENT WAS TAKEN DIRECTLY FROM U.S. MILITARY STANDARD MS9463. THIS SAE STANDARD RETAINS THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT.

ANY REQUIREMENTS ASSOCIATED WITH QUALIFIED PRODUCTS LISTS (QPL) MAY CONTINUE TO BE MANDATORY FOR DOD CONTRACTS. REQUIREMENTS RELATING TO QPL'S HAVE NOT BEEN ADOPTED BY THE SAE FOR THIS STANDARD AND ARE NOT PART OF THIS SAE DOCUMENT.

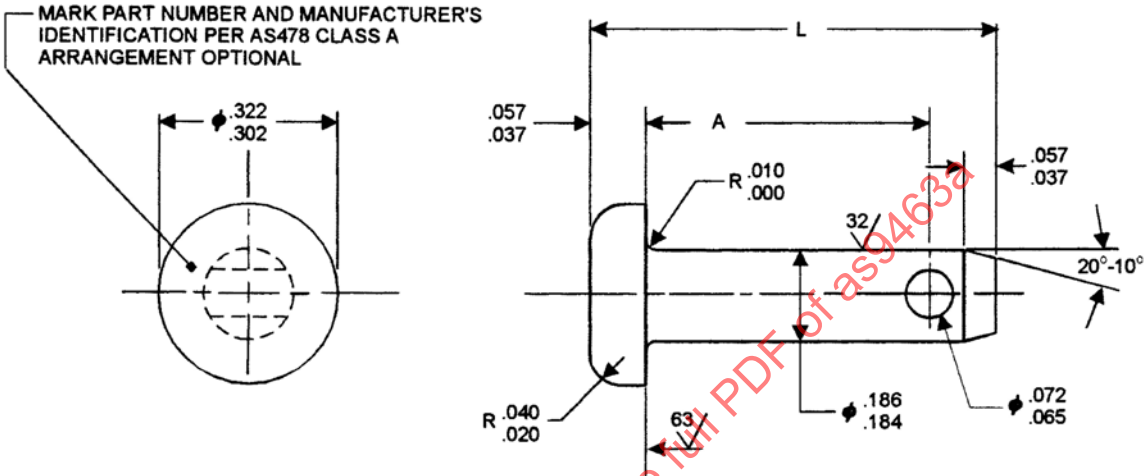

FIGURE 1 - PIN

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NO.	A	L	APPROX. MASS LB/100
MS9463-04	.243 - .263	.381 - .401	.37
MS9463-05	.305 - .325	.443 - .463	.41
MS9463-06	.368 - .388	.506 - .526	.46
MS9463-07	.430 - .450	.568 - .588	.51
MS9463-08	.493 - .513	.631 - .651	.55
MS9463-09	.555 - .575	.693 - .713	.60
MS9463-10	.618 - .638	.756 - .776	.65
MS9463-11	.680 - .700	.818 - .838	.70
MS9463-12	.743 - .763	.881 - .901	.75
MS9463-13	.805 - .825	.943 - .963	.80
MS9463-14	.868 - .888	1.006 -1.026	.84
MS9463-15	.930 - .950	1.068 -1.088	.89

PART NO.	A	L	APPROX. MASS LB/100
MS9463-16	.993 - 1.013	1.131 - 1.151	.94
MS9463-17	1.055 - 1.075	1.193 - 1.213	.99
MS9463-18	1.118 - 1.138	1.256 - 1.276	1.03
MS9463-19	1.180 - 1.200	1.318 - 1.338	1.08
MS9463-20	1.243 - 1.263	1.381 - 1.401	1.13
MS9463-21	1.305 - 1.325	1.443 - 1.463	1.18
MS9463-22	1.368 - 1.388	1.506 - 1.526	1.22
MS9463-23	1.430 - 1.450	1.568 - 1.588	1.27
MS9463-24	1.493 - 1.513	1.631 - 1.651	1.32

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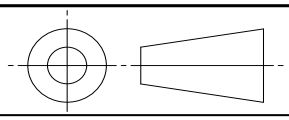
THIRD ANGLE PROJECTION



ISSUED 1999-08 REVISED 2002-03 REAFFIRMED 2012-11

CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

PIN, STRAIGHT, HEADED,
.186 DIAMETER,
CRES, UNS S66286

SAE AS9463
SHEET 1 OF 2

REV. A

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