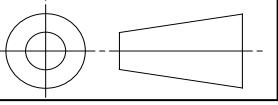


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CUSTODIAN: G-3/G-3A	PROCUREMENT SPECIFICATION: AS1650 /5/	
	<p>AEROSPACE STANDARD</p> <p>COUPLING ASSEMBLY, THREADLESS - FLEXIBLE, FIXED CAVITY, SELF-BONDING</p>	<p>THIRD ANGLE PROJECTION</p>  <p>ISSUED 1992-03 REVISED 1999-01 REAFFIRMED 2013-01 STABILIZED 2024-08</p>

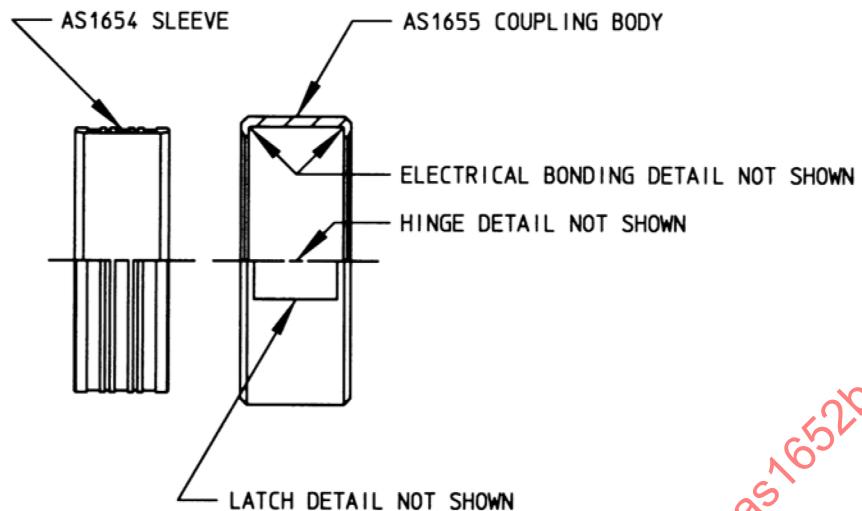


FIGURE 1 - COUPLING ASSEMBLY, EXPLODED VIEW

TABLE 1 - COUPLING ASSEMBLY WEIGHTS

BASIC NO. AS1652 /14/ SIZE CODE	NOM TUBE SIZE REF	LB/EA MAX ALUM	LB/EA MAX CRES	LB/EA MAX TI
08	.500	.039	.107	TBD
10	.625	.040	.114	TBD
12	.750	.051	.139	TBD
16	1.000	.062	.175	TBD
20	1.250	.069	.193	TBD
24	1.500	.078	.217	TBD
28	1.750	.084	.233	TBD
32	2.000	.100	.274	TBD
36	2.250	.114	.321	TBD
40	2.500	.126	.356	TBD
48	3.000	.178	.501	TBD
56	3.500	.215	.606	TBD
64	4.000	.289	.813	TBD