oAggregator
30.7.1

oAggregationPort
30.7.2

oOAM
30.3.3

oAggPortStats
30.7.3

oAggPortDebugInformation
30.7.4

oMACControlEntity
30.3.3

Alternative 1: put both MACs here as peers

oMACEntity
30.3.1

oMACControlFunctionEntity
30.3.4

oMPCP
30.3.5

oResourceTypeID

oMACMergeEntity
30.3.9

oOMPEmulation
30.3.7

oEXTENSION
30.3.8

'The relationship between oMACEntity and oMACMergeEntity is a two to one relationship

oPHYEntity
30.3.2

oPD
30.9.2

Explain here that many to one can only be 2 to one for this relationship

oPAF
30.11.1

oMAU
30.5.1

oPSE
30.9.1

oTimeSync
30.13.1

oPME
30.11.2

oAutoNegotiation
30.6.1

oResourceTypeID
Present if MII

oWIS
30.8.1

Denotes one-to-many relationship

Denotes one-to-one relationship   Denotes many-to-one relationship

Note—The objects oAggregator, oAggregationPort, oAggPortStats and oAggPortDebugInformation are deprecated by IEEE Std 802.1AX-2008.
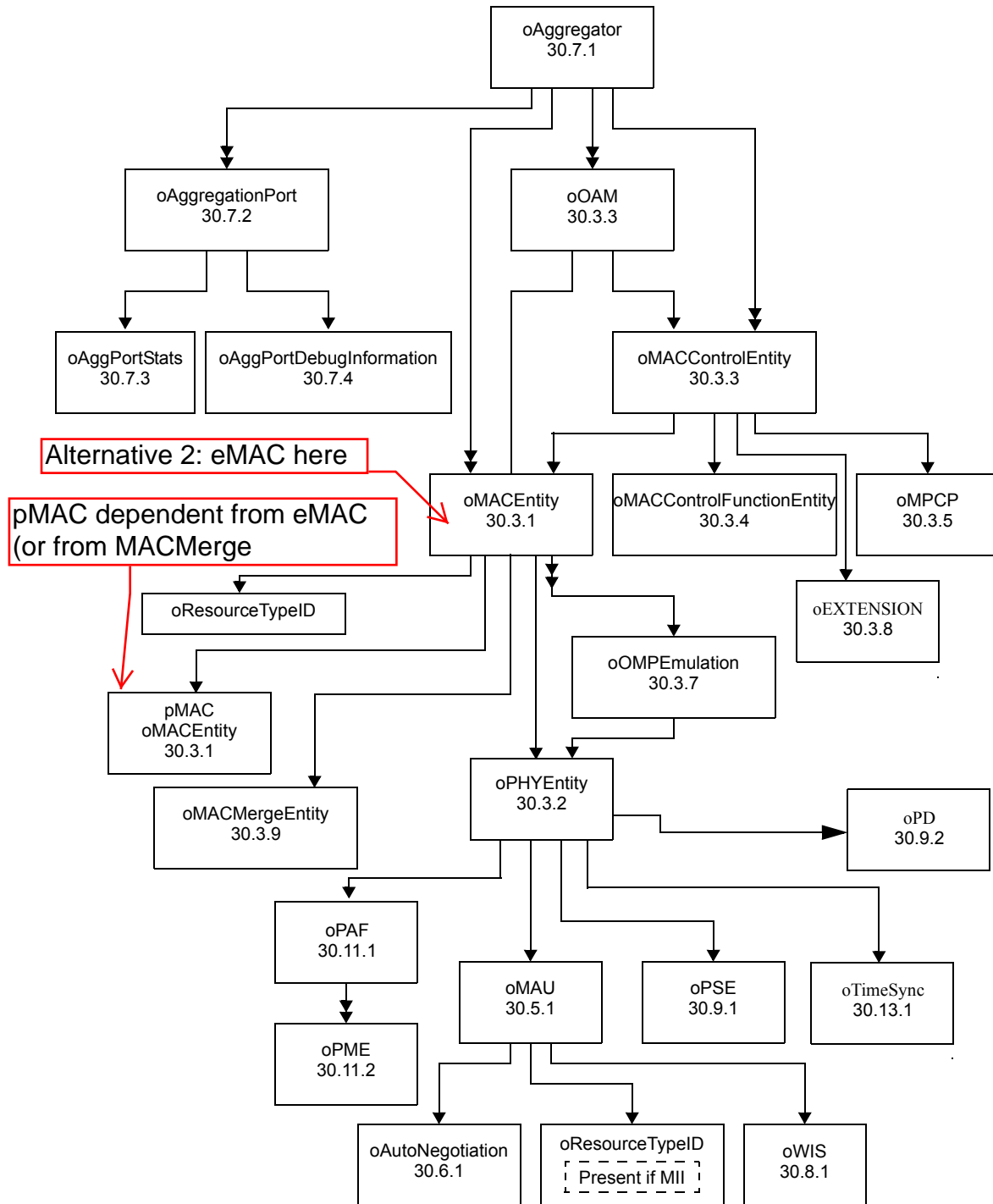
Figure 0–3a— DTE System entity relationship diagram

This avoids the need for a 2 to 1 relationship. Is it allowable for an object type to appear in two positions in the diagram?

Figure 0–3a— DTE System entity relationship diagram

Note—The objects oAggregator, oAggregationPort, oAggPortStats and oAggPortDebugInformation are deprecated by IEEE Std 802.1AX-2008.