





NO.	REF LTR	CHARACTERISTIC	INSPECTION METHOD	LIMIT
1.	A	Exposed portion of eyebolt	Visual	Up to 15 nicks, scratches, or dents are permitted anywhere on the exposed portion of the eyebolt.  Maximum depth after repair is 0.010 inch (0.25 mm). Nicks and scratches must be blended smooth and cap plating reapplied.
2.	В	Eyebolt hole	Visual/measure	One nick, scratch, or dent is permitted in eyebolt hole. Damage is limited to single 90° segment of hole. Maximum depth after repair is 0.005 inch (0.13 mm). Nicks and scratches must be blended smooth and cap plating reapplied.
3.	С	Shank above threads	Visual/measure	One nick, scratch, or dent is permitted in the shank above the threads, but not in the 0.06 inch (1.5 mm) radius. Damage is limited to single 120° segment of shank. Maximum depth after repair is 0.005 inch (0.13 mm). Nicks and scratches must be blended smooth and cap plating reapplied.
4.	D	Threaded portion of eyebolt	Visual	No damage is allowed in threaded portion of eyebolt. If cad plating has worn off, reapply.
5.		Skid tube	Visual	It is permissible for the eyebolt/washer to make an imprint of up to 0.005 inch (0.13 mm) on the faying surface of the skid tube.

## **NOTE**

Any evidence of bending in the shank or threaded portion of the eyebolt is cause for immediate replacement.

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Figure 32-10. Eyebolt Damage Limits