BOMBARDIER

Toronto Site

PROPRIETARY INFORMATION

PPS Revision Notice

As of October 2, 2018, the following PPS's have been released, having been revised as noted below:

PPS 2.38, Issue 16 - Fluid Tight Installation of Solid Rivets

- Defined the term "MRB" in the General Procedure section to avoid repetitiveness throughout the PPS.
- Revised term "head thickness" with "head height" throughout.
- Modified note 1 in Table III (i.e., Deleted the term "Reference" from table title and the note).
- Deleted the term "recommended" from paragraph 5.6.4 regarding the shop head maximum height.
- Revised note 2 in Table VI and deleted the statement "The countersink diameter dimensions specified in this table are for reference only".
- Added new paragraph 7.1 to safety precautions section.
- Specified to refer PPS 1.14 for the safety precautions when using rivet guns.

PPS 21.20, Issue 33 - Mixing and Handling Two-Part Sealants

- Updated title of EO7336.
- Added the title of the material specifications to the Reference section.
- Defined sealants to BAMS 552-008 as Class B.
- Specified that DHMS S3.01 Type I Class A have been superseded by AMS-S-8802 Class A.
- Added information for new sealant, WS-8020RC Class A to AMS-S-8802 Class A.

PPS 31.02, Issue 36 - Cleaning Processes for Aluminum and Aluminum Alloys

- Where nitric acid is specified, defined it to be 42° Bé throughout with the exception of nitric acid used for the manual FPI sodium hydroxide paste make-up.
- Specified to top up to 100 mL when preparing the FPI sodium hydroxide paste.
- Deleted requirement to check for intergranular attack and end grain pitting when making up new FPI sodium hydroxide paste solution.
- Specified six months expiration date for manual fluorescent penetrant inspection (FPI) solutions.
- Added new section 10, Disposal of Chemical Wastes, regarding chemical waste disposal.

This revision notice lists brief summaries of technical changes introduced for each of the revised PPS's. Please note that these summaries are not detailed and are intended only to assist in alerting PPS users to changes which may affect them; refer to the applicable PPS for authorized, detailed procedure and requirements.

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