

**AEROSPACE
MATERIAL
SPECIFICATION**

SAE AMS3787/8

REV. B

Issued 1986-04
Revised 1991-04
Reaffirmed 2001-01
Stabilized 2013-09

Superseding AMS3787/8A

Thread, Para-Aramid
Intermediate Modulus
500 yards per pound (1008 m/kg), 225 pounds force (1001 N) Breaking Strength

RATIONALE

This document has been determined to contain basic and stable technology which is not dynamic in nature.

STABILIZED NOTICE

This document has been declared "Stabilized" by SAE AMS P, Polymeric Materials Committee, and will no longer be subjected to periodic reviews for currency. Users are responsible for verifying references and continued suitability of technical requirements. Newer technology may exist.

SAENORM.COM : Click to view the full PDF of AMS3787-8B

SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user."

SAE reviews each technical report at least every five years at which time it may be reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions.

Copyright © 2011 SAE International

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of SAE.

TO PLACE A DOCUMENT ORDER: Tel: 877-606-7323 (inside USA and Canada)
Tel: +1 724-776-4970 (outside USA)
Fax: 724-776-0790
Email: CustomerService@sae.org
http://www.sae.org

SAE WEB ADDRESS:

**SAE values your input. To provide feedback
on this Technical Report, please visit
<http://www.sae.org/technical/standards/AMS3787/8B>**

1. SCOPE:

1.1 Form:

This specification covers one weight and strength of para-aramid thread.

1.2 Application:

See AMS 3787.

1.3 Classification:

Para-aramid thread of not less than 500 yards per pound (1008 m/kg) with breaking strength not lower than 225 pounds force (1001 N).

2. APPLICABLE DOCUMENTS:

See AMS 3787.

3. TECHNICAL REQUIREMENTS:

3.1 Basic Specification:

The complete requirements for procuring the thread described herein shall consist of this document and the latest issue of the basic specification, AMS 3787.

3.2 Properties:

Shall conform to the requirements of Table I.

SAENORM.COM : Click to view the full PDF of ams3787 - 8B

4. QUALITY ASSURANCE PROVISIONS:

See AMS 3787.

5. PREPARATION FOR DELIVERY:

See AMS 3787.

6. ACKNOWLEDGMENT:

See AMS 3787.

7. REJECTIONS:

See AMS 3787.

8. NOTES:

See AMS 3787.

SAENORM.COM : Click to view the full PDF of ams3787_8b

PREPARED UNDER THE JURISDICTION OF AMS COMMITTEE "P"

STABILIZED BY AMS COMMITTEE "P"