THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM

AN515 screw — pan head, legacy designation

Screw, Machine, Pan Head, Coarse Thread: thread sizes, lengths and commonly stocked part numbers.



AN515

Specification

Item	Value
Head	pan head, legacy designation
Drive	cross recess
Status	Check the current issue before design use.

Part numbers and lengths

2-56 7 part numbers

Part no.	Length, in
AN515-2R4	1/4
AN515-2R5	5/16
AN515-2R6	3/8
AN515-2R7	7/16
AN515-2R8	1/2
AN515-2R10	5/8
AN515-2R12	3/4

4-40 12 part numbers

Part no.	Length, in
AN515-4R3	3/16
AN515-4R4	1/4
AN515-4R5	5/16
AN515-4R6	3/8
AN515-4R7	7/16
AN515-4R8	1/2
AN515-4R10	5/8
AN515-4R12	3/4
AN515-4R14	7/8
AN515-4R16	1
AN515-4R20	1-1/4
AN515-4R24	1-1/2

6-32 16 part numbers

Part no.	Length, in
AN515-6R2	1/8
AN515-6R3	3/16
AN515-6R4	1/4
AN515-6R5	5/16
AN515-6R6	3/8
AN515-6R7	7/16
AN515-6R8	1/2
AN515-6R10	5/8
AN515-6R12	3/4
AN515-6R14	7/8
AN515-6R16	1
AN515-6R18	1-1/8
AN515-6R20	1-1/4
AN515-6R24	1-1/2
AN515-6R28	1-3/4
AN515-6R32	2

8-32 15 part numbers

Part no.	Length, in
AN515-8R3	3/16
AN515-8R4	1/4
AN515-8R5	5/16
AN515-8R6	3/8
AN515-8R7	7/16
AN515-8R8	1/2
AN515-8R10	5/8
AN515-8R12	3/4
AN515-8R14	7/8
AN515-8R16	1
AN515-8R20	1-1/4
AN515-8R24	1-1/2
AN515-8R28	1-3/4
AN515-8R32	2
AN515-8R36	2-1/4

10-24 7 part numbers

Part no.	Length, in
AN515-1024R5	5/16
AN515-1024R6	3/8
AN515-1024R7	7/16
AN515-1024R8	1/2
AN515-1024R10	5/8
AN515-1024R12	3/4
AN515-1024R16	1

Notes

- Old AN designation; MS35206 is the current standard. Number: thread code, R, then length in sixteenths of an inch.
- Part number written as the listing writes it; the standard governs the exact format.
- Approved data governs. Use the screw the SRM, drawing or IPC calls for.

SOURCES · AN515 — Screw, Machine, Pan Head, Coarse Thread

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/screws/an515/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.