

View Online at <https://aerobasegroup.com/nsn/5305-01-158-2021>

Thread Direction:

Right-hand

Thread Length:

Between 33.2 millimeters and 34.8 millimeters

Fastener Length:

Between 36.00 millimeters and 37.00 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 21.2 millimeters and 22.0 millimeters

Head Height:

Between 6.3 millimeters and 6.7 millimeters

Thread Diameter:

12.0 millimeters

Hardness Rating:

Between 26.0 rockwell c and 34.0 rockwell c

Thread Pitch In Millimeters:

1.75

Screw Material:

Steel comp 4037

Screw Material Specification:

Sae assn standard single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Gm 4341m code 20z24, fscm 11862 mfr ref single treatment response

Special Features:

Lead threads hardened to rockwell c 45.0 min. File test per sae j-864

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0